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ABSTRACT

IDENTIFIERS

The National Education Longitudinal Studies (NELS) program is a long-term effort that now encompasses the educational experience of youth from three decades, the 1970s, 1980s, and 1990s. The NELS program studies the educational, vocational, and personal development of students at various grade levels, and the personal, familial, social, institutional, and cultural factors that may affect that development. The NELS program currently consists of three major studies: (1) the National Longitudinal Study of the High School Class of 1972 (NLS-72); (2) High School and Beyond (HS&B); and (3) the National Education Longitudinal Study of 1988 (NELS:88). This monograph discusses opportunities for drawing comparisons across the cohorts that comprise the three studies, as well as some of the differences in survey content and design that may limit the possibilities of drawing valid comparisons. The focus is on dropouts in 1982 and 1992. A major difference is that the HS&B database contains information only for late dropouts (persons dropping out after the spring term of sophomore year) while the NELS:88 began with an eighth grade cohort. Implications of this design difference are discussed. Issues of the comparability of tenth grade samples and differences in defining dropouts in the two samples are reviewed. Three appendixes (which comprises three-fourths of the document) discuss the second followup dropout questionnaire item overlap and present the 1982 HS&B and 1992 NELS:88 dropout questionnaires. (Contains 23 references.) (SLD)



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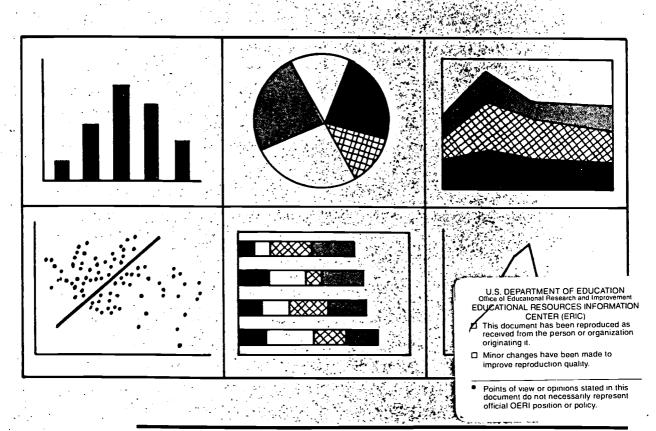
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National Education Longitudinal Study of 1988:

Conducting Trend Analyses
HS&B and NELS:88 Sophomore Cohort Dropouts

Working Paper No. 95-07

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January 1995



Foreword

Each year a large number of written documents are generated by NCES staff and individuals commissioned by NCES which provide preliminary analyses of survey results and address technical, methodological, and evaluation issues. Even though they are not formally published, these documents reflect a tremendous amount of unique expertise, knowledge, and experience.

The Working Paper Series was created in order to preserve the valuable information contained in these documents and to promote the sharing of valuable work experience and knowledge. However, these documents were prepared under different formats and did not undergo vigorous NCES publication review and editing prior to their inclusion in the series. Consequently, we encourage users of the series to consult the individual authors for citations.

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NATIONAL EDUCATION LONGITUDINAL STUDY OF 1988:

CONDUCTING TREND ANALYSES HS&B AND NELS:88 SOPHOMORE COHORT DROPOUTS

Prepared for

National Center for Education Statistics U.S. Department of Education Washington, DC

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Table of Contents

Foreword iii
Table of Contents
Preface
Acknowledgements
Introduction
Comparing HS&B and NELS:88 Sophomore Cohort Dropouts
References
Appendix A: NELS:88 Second Follow-up Dropout Questionnaire Item Overlap with Other NELS:88 Questionnaires and the HS&B Dropout Questionnaire
Appendix B: HS&B 1982 Dropout Questionnaire
Appendix C: NELS:88 1992 Dropout Questionnaire



V

Preface

The NCES National Education Longitudinal Studies (NELS) program is a long-term effort that now encompasses the educational experience of youth from three decades — the 1970s, 1980s, and 1990s. The general aim of the NELS program is to study the educational, vocational, and personal development of students at various grade levels, and the personal, familial, social, institutional, and cultural factors that may affect that development. The NELS program currently consists of three major studies: the National Longitudinal Study of the High School Class of 1972 (NLS-72); High School and Beyond (HS&B of 1980); and the National Education Longitudinal Study of 1988 (NELS:88).

Two of the NELS series—HS&B and NELS:88—contain significant samples of dropouts. In the HS&B first follow-up, a dropout questionnaire was administered to 2,289 1980 sophomore cohort members who had left regular high school programs for reasons other than graduation at the time of their former school's survey administration in the spring term of the 1982 school year. In the NELS:88 second follow-up in 1992, a dropout questionnaire was collected from 2,378 of 2,714 sample members.

A major purpose of the NELS series is to provide comparative data at different points in time that are germane to educational policy and that permit examination of trends relevant to educational and career development and societal roles. NELS:88 was designed to permit comparisons with HS&B (sophomore cohort) dropouts, as well as to facilitate cross-cohort comparisons of HS&B and NELS:88 sample members who persisted in their secondary schooling. Because individual dropouts are followed over time, both HS&B and NELS:88 provide a powerful basis for investigating the dynamics of the decision to leave school, as well as the prospects of eventually returning. Taken together, the two studies provide a unique opportunity to investigate similarity and difference over time in the dropout population, the process of disengagement from school, and paths of returning to school or obtaining alternative credentials. There are, however, a number of complexities that must be understood, in order to draw comparisons between HS&B and NELS:88 dropouts.

The HS&B and NELS:88 data sets permit dropouts to be defined in a number of ways; different research objectives may require the use of different definitions. Moreover, there are multiple sources of information about enrollment status and school-leaving events in both NELS:88 and HS&B. Hence, in order to compare 1982 dropouts with 1992 dropouts, a number of decisions must be made about how dropouts are to be defined, and care must be taken to rigorously enforce the same definition on both data sets. In addition, while the methodologies of the two studies were essentially similar, there are subtle differences as well, and there is both overlap and discontinuity in the content of the two dropout instruments.

This monograph provides information that will assist researchers in designing comparative analyses of HS&B and NELS:88 dropouts. The document provides a general overview of trend comparison issues in NLS-72, HS&B, and NELS:88. It then addresses the focal question of this monograph: in what ways, and with what limitations, may HS&B 1982 dropouts and NELS:88 1992 dropouts be compared?

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Karen Sutherlin of NORC assisted in the final processing of this manuscript. Steven Ingels is the Project Director for the NELS:88 Second Follow-up; Katy Dowd was the Project Manager for the the Dropout, Student, and Transcript Components of the Second Follow-up. Peggy Quinn is the NCES Project Officer.



S

Introduction

This methodology monograph addresses the use of the HS&B first follow-up and NELS:88 second follow-up databases to draw comparisons between dropouts in 1982 and dropouts in 1992.

The U.S. Department of Education's National Center for Education Statistics (NCES) is mandated to "collect and disseminate statistics and other data related to education in the United States" and to "conduct and publish reports on specific analyses of the meaning and significance of such statistics" (Education Amendments of 1974-Public Law 93-380, Title V, Section 501, amending Part A of the General Education Provisions Act).

Consistent with this mandate and in response to the need for policy-relevant, time-series data on nationally representative samples of elementary and secondary students, NCES instituted the National Education Longitudinal Studies (NELS) program, a continuing long-term project. The general aim of the NELS program is to study the educational, vocational, and personal development of students at various grade levels, and the personal, familial, social, institutional, and cultural factors that may affect that development. The NELS program currently consists of three major studies: Longitudinal Study of the High School Class of 1972 (NLS-72); High School and Beyond (HS&B); and the National Education Longitudinal Study of 1988 (NELS:88). Taken together, these studies represent the educational experience of youth from three decades - the 1970s, 1980s, and 1990s. description of these studies follows.

The National Longitudinal Study of the 1970s: NLS-72. The first of the NELS projects, the National Longitudinal Study of the High School Class of 1972 (NLS-72), began in the spring of 1972 with a survey of a national probability sample of 19,001 seniors from 1,061 public, secular private, and church-affiliated high schools. The sample was designed to be representative of the approximately three million high school seniors enrolled in more than 17,000 schools in the spring of 1972. Each sample member was asked to complete a student questionnaire and a 69-minute test battery. administrators were also asked to supply survey data on each student, as well as information about the schools' programs, resources, and grading systems. Five follow-ups, conducted in 1973, 1974, 1976, 1979, and 1986, have been completed. Given the study's starting point of high school seniors, NLS-72 does not supply data on high school dropouts.

High School and Beyond of the 1980s: HS&B. The next major longitudinal study sponsored by NCES was High School and Beyond. HS&B was initiated in order to capture changes that had occurred in education-related and more general social conditions, in federal and state programs, and in the needs and characteristics of students since the time of the earlier survey. Thus, HS&B was designed to maintain the flow of education data to policymakers at all levels who need to base their decisions on data that are reliable, relevant, and current.

Base year data collection was conducted in the spring term of 1980. Students were selected using a two-stage probability sample with schools as the first-stage units and students within schools as the second-stage units. Unlike NLS-72, HS&B included cohorts of both tenth and twelfth graders. Since the base year data collection in 1980, four follow-ups of the HS&B cohorts have been completed: one in the spring of 1982; one in the spring of 1984; one in the spring of 1986, and (for the sophomore cohort only) one in the spring of 1992. The HS&B sophomore cohort provides a rich database for studying dropouts. However, the HS&B database contains information only for "late dropouts" (that is, individuals who dropped out after the spring term of sophomore year). This limitation was addressed



by the successor study, NELS:88, which began with an eighth grade cohort. Implications of this major design difference are discussed below.

The National Education Longitudinal Study of 1988. The base year of the National Education Longitudinal Study of 1988 (NELS:88) represented the first stage of a major longitudinal effort designed to provide trend data about critical transitions experienced by students as they leave elementary school and progress through high school and into postsecondary institutions or the work force. The base year study, conducted in the spring term of the 1987-88 school year, selected 26,432 potential eighth grade participants, of whom 24,599 were successfully surveyed in 1,052 public and private schools. Additional data were gathered from eighth graders' parents, teachers, and principals.

The first follow-up in 1990 provided the first opportunity for longitudinal measurement of the 1988 baseline sample. It also-after sample freshening¹-provided a comparison point to high school sophomores ten years before, as studied in HS&B. One of the chief goals of the NELS:88 design has been to capture in a longitudinal data set the entire subpopulation of school dropouts from within a high school entry cohort.² Unlike HS&B, the NELS:88 first follow-up captured the population of early dropouts (those who leave school between the end of eighth grade and the end of tenth grade), while monitoring the transition of the student population into secondary schooling.

The second follow-up took place in 1992, when most sample members entered the second term of their senior year. The second follow-up provides a culminating measurement of learning in the course of secondary school, and also collects information that will facilitate investigation of the transition into the labor force and postsecondary education after high school. Freshening the NELS:88 sample to represent the twelfth grade class of 1992 makes trend comparisons with the senior cohorts that were studied in NLS-72 and HS&B possible. The NELS:88 second follow-up resurveyed students who were identified as dropouts in 1990, and identified and surveyed those additional students who left school after the first follow-up.

The NELS:88 third follow-up is taking place in 1994, with most sample members in postsecondary education or in the labor force. A major goal of the 1994 round is to provide data for trend comparisons with NLS-72 and HS&B, and to continue cross-wave comparisons with previous

An important implication of this is that 1992 NELS:88 dropouts who left school before the spring term of the 1990 school year or who were eighth grade cohort members who were in a grade other than grade 10 at that time, cannot be compared to HS&B dropouts. (The NLSY sample, drawn from individuals 14-21 years of age on January 1, 1979, does provide a comparable sample of early dropouts.) It is uncertain what proportion HS&B was able to capture of the dropouts within age or grade cohorts entering secondary school at the time. However, it can be said how NELS:88 dropout statistics would differ, had the study begun, as did HS&B, with spring term sophomores. Using a definition of a dropout as an individual who is out of high school and receiving no alternative instruction, the proportion of the 1988 eighth grade cohort that was out of school in the spring term of 1992 was 11.6 percent. Using the same definition of 1992 enrollment status, and looking at the NELS:88 1990 sophomore cohort (that is, including 1990 freshened sophomores and excluding 1988 eighth graders who were not sophomores two years later), the dropout rate is 6.2 percent. (For details, see McMillen, Kaufman, Hausken and Bradby, 1993, Tables 19 and 21.)



ix

The process of "freshening" added spring term 1990 sophomores who were not in the base year sampling frame, either because they were not in the country or because they were not in eighth grade in the spring term of 1988. The 1990 freshening process that provided a representative NELS:88 sophomore cohort was repeated in 1992 in order to provide a NELS:88 senior cohort, that is, a nationally representative sample of students enrolled in twelfth grade in the spring term of 1992.

NELS:88 rounds. The 1994 survey will provide a basis for assessing how many dropouts have returned to school and by what route, and will measure the access of dropouts to vocational training programs and to other postsecondary institutions. A fourth follow-up is scheduled for 1998.

The three NELS data series—NLS-72, HS&B, and NELS:88—offer a number of possible time points for comparison. The possible comparison points, and the considerations of content and design which may affect the comparability of data across the cohorts, are summarized below. Subsequent to this summary, the focal question of this monograph—use of HS&B and NELS:88 data for cross-cohort dropout comparisons—is addressed. An appendix documents specific comparison items that appear on the 1982 and 1992 dropout questionnaires.



Comparing HS&B and NELS:88 Sophomore Cohort Dropouts

There are special considerations in comparing the NELS:88 and HS&B dropout and early graduate populations. Dropouts—particularly in the sense of who was assigned a dropout questionnaire—were somewhat differently defined in the two studies. For example, in the NELS:88 second follow-up, dropouts who had obtained alternative credentials such as a GED were administered the student rather than the dropout questionnaire, along with the early graduate supplement. In HS&B such alternative completers were administered the dropout questionnaire and were not included in the early graduate supplement. Questionnaire assignment in the two studies is summarized in Table 1 below:

Table 1: Dropout and Student Questionnaire Assignment, HS&B (1982) and NELS:88 (1992)

HS&B (1982)	questionnaire	NELS:88 (1992)	questionnaire
enrolled in high school	student	enrolled in high school	student
graduated early	student (including early grad supplement)	graduated early or have already received GED	student (including early grad supplement)
not enrolled in HS, but enrolled in GED preparation classes or other special program or have received GED	dropout	not enrolled in HS, but enrolled in GED preparation classes or other special program, but have <i>not</i> received GED or equivalent	dropout
dropout (haven't attended school for 20 consecutive days or more	dropout	dropout (haven't attended school for 20 consecutive days or more)	dropout

Use of appropriate subgroup membership flags permits the analyst to define dropouts in the same way in both HS&B and NELS:88; however, for respondents such as GED holders, some items that otherwise would be available cannot be compared because members of this group were treated as dropouts in HS&B. Some further alternatives and complexities in comparing HS&B and NELS:88 dropouts are worth noting.

One issue is the comparability of the HS&B and NELS:88 tenth grade samples. In order to understand the NELS:88 tenth-grade sample, one must first look at the eighth-grade sample. Because NELS:88 began with eighth graders, care was taken to ascertain which eighth graders two years later had remained in modal grade sequence, and which had not. Out-of-sequence eighth graders were not accorded sophomore cohort status. Nevertheless, because of the broad way that NELS:88 first follow-up defined a student—as anyone receiving any form of instruction—no doubt some individuals included in



NELS:88 would not have appeared in the HS&B sophomore sampling frame. For example, a handful of 1988 eighth graders were in a home study situation by 1990, but may still have been doing tenth-grade course work (1990 home study students are, however, identifiable, through the enrollment status flag F1F2DOST). Some individuals were also receiving academic or vocational instruction outside regular high schools. In part, this situation is comparable to HS&B, which included sophomores in alternative schools (defined as a school "in which a significant portion of a student's time is spent in non-classroom activities") as a base year sampling stratum. In part, it is not comparable, since non-diploma alternative instruction outside a regular or alternative high school fell outside the HS&B sampling frame. A further possible difference between the sophomore sampling frames in 1980 and 1990 might appear to be eligibility differences, insofar as such statuses can change and some eighth-grade ineligibles might have been tenth grade eligibles. However, this potential difficulty was addressed by the base year ineligibles study in the first follow-up, which inducted into the 1990 round excluded 1988 eighth graders who had since become eligible (for example, through becoming sufficiently versant with the English language to complete the survey forms).

To compare HS&B and NELS:88 sophomore cohort dropouts, one must select participants from the NELS:88 sophomore cohort (G10COHRT = 1), employ the correct weights (FUWT for HS&B [called FU1WT in later files] and F2QWT for NELS:88), and define the dropout population according to one of the options described below.³

The importance of choosing with care the dropout definition most clearly aligned with one's analysis questions is underlined by the fact that different dropout definitions may underwrite different conclusions. For example, HS&B data suggest, when dropouts and alternative completers are lumped together, that males are more likely than females to drop out. However, if alternative completers are excluded from the analysis, males are no more likely to drop out than females.⁴

There are three basic options for defining sophomore cohort dropouts in NELS:88. We will sketch these three options, beginning with the most inclusive, and ending with the least inclusive. Definition 1—the most inclusive—is as follows:

McMillen, Kaufman, Hausken and Bradby, 1993.



This example employs the cross-sectional (1982 and 1992) sophomore weights. Note that for HS&B, the sophomore cross-sectional weight, FUWT, was created in the first follow-up, and that FU1WT is a version of the 1982 cross-sectional weight that is adjusted for the sample retained in the HS&B second follow-up (1984). Which weight will be appropriate depends upon whether one is using the full 1982 file (FUWT) or the 1984 subsample (FU1WT). In addition, 1980-82 longitudinal findings may be compared to 1990-92 findings. The 1980-82 sophomore cohort weight created in the first follow-up is PANELWT; the 1990-92 sophomore cohort longitudinal weight is F2F1PNWT.

- Definition 1 -

A dropout is an individual who has left a regular high school diploma program and meets any of the following three defining conditions:

- a. has obtained an alternative credential (usually, the GED);
- b. is taking classes in preparation for the GED exam or receiving instruction for other alternative credentialling;
- c. holds neither diploma nor equivalency certification, and is receiving no academic instruction—neither regular nor alternative.

Definition 1 is essentially the HS&B definition of a dropout. Although it had not been anticipated at the time of the HS&B first follow-up that there would be individuals who fell in category "a", 302 of the 2,289 dropout questionnaire completers reported that they already had obtained their GED or high school equivalency certification. In working with the HS&B files, the analyst would take all cases identified in the first follow-up as dropouts, that is, FUSTTYPE = 2, amounting to 13.6 percent, weighted, of the HS&B sophomore cohort. In NELS:88, this same population can be identified through the enrollment status indicator F2DOSTAT)⁶, and amounts to 10.1 percent of the NELS:88 sophomore cohort two years later. However, NELS:88 used a modified version of this definition to determine who would be administered a dropout questionnaire (in NELS:88, those meeting condition "a" above were regarded as completers and administered a student questionnaire; sophomore cohort dropouts who had already completed a GED are a rare population in both studies, though larger numbers of NELS:88 eighth-grade cohort 1990 status dropouts had earned a GED by 1992). Even though members of group "a" above



Barro and Kolstad (1987) note that "to have completed a GED by spring 1982 is to have done so in less time than would have been required to graduate from regular high school"; some of these reports may be inaccurate, but we know that some dropouts do achieve this paradoxical result.

To capture this definition, NELS:88 sophomore cohort members with F2DOSTAT = 3, 4, or 5 should be included. Some individuals with F2DOSTAT = 3 will have completed the student questionnaire (GED recipients) while others will have completed the dropout questionnaire (receiving alternative instruction but have not received a GED or other equivalency certification). F2DOSTAT permits identification of dropouts according to either the NELS:88 first follow-up definition of a dropout (i.e., dropouts only: use values 4 and 5) and the HS&B definition. F2DOSTAT values are as follows:

^{0 =} student (sample member was not a school dropout or a stopout in the second follow-up)

^{1 =} enrollment status was not determined (includes out-of-country, deceased, and enrollment status unknown cases)

^{2 =} stopout (sample member dropped out of school at one time in second follow-up, but subsequently returned to school)

^{3 =} alternative completer (passed HS equivalency exam or enrolled in or completed a non-traditional HS program)

^{4 =} dropout-school confirmed (sample member was reported by the school to be a dropout but status was not also confirmed by sample member and/or family).

^{5 =} dropout--doubled confirmed (sample member dropped out of school--confirmed by sample member and/or family).

were not administered the dropout questionnaire in NELS:88, a more limited set of comparisons is possible using this definition, based on student questionnaire items that overlap with the dropout questionnaire on NELS:88 and were also asked in HS&B.

Dropout definition 2 drops condition "a" from definition 1 (has received GED or equivalent) above:

- Definition 2 -

A dropout is an individual who has left a regular high school diploma program and meets either of the following two defining conditions:

- a. is taking classes in preparation for the GED exam or receiving instruction for other alternative credentialling;
- b. holds neither diploma nor equivalency certification, and is receiving no academic instruction—neither regular nor alternative.

This definition was used in the NELS:88 second follow-up to determine who would be administered a dropout questionnaire. Using this definition, one can compare HS&B and NELS:88 dropouts by selecting all NELS:88 sophomore cohort dropout questionnaire completers (F2QFLG = 2 and F2DOSTAT = 3, 4 or 5), and then GED completers. In HS&B, GED completers were assigned the dropout questionnaire. In general, GED completers in NELS:88 were assigned the student questionnaire; however, some sample members who did not report having the GED at the time of screening did report having a GED or other equivalency certification when they completed a dropout questionnaire. To exclude HS&B GED completers, select FD16 = 4 for cases where FUSTTYPE = 2. To exclude the NELS:88 GED completers who completed a dropout questionnaire, exclude cases where F2DOSTAT = 3 and F2D31 = 1.7

Conceptually, the analyst in this case must be committed to viewing students enrolled in high school diploma programs as categorically distinct from students preparing for an alternative credential, who in turn would be regarded as essentially similar to dropouts. However, for many research purposes, one might want to isolate school leavers who are not receiving alternative instruction.

Definition 3, which is essentially the definition of dropping out employed in the NELS:88 first follow-up, permits investigation of this group.

The NELS:88 cohort dropout definition is based on enrollment status in the spring term of 1992. Nevertheless, data collection continued into the summer. There are, therefore, some sample members who were surveyed after the end of the spring term and reported having received a GED in the summer of 1992. These individuals should be regarded as dropouts under definition 2, because the HS&B and NELS:88 cohort dropout definitions are temporally bound by the spring term. Therefore, where F2D31 = 1 but F2D32 = June 1992 or later, these cases (N=5) should be classified as spring cohort dropouts.



- Definition 3 -

A dropout is an individual who has left a regular high school diploma program and meets the following defining condition: that individual has not received a diploma or an alternative credential and is currently receiving no academic instruction—neither regular nor alternative.

NELS:88 second follow-up gathered information that permits this definition to be used in the 1992 study. This group is clearly identified on the NELS:88 data files (F2DOSTAT = 4 or 5), and can be approximated within the HS&B data set. In both HS&B and NELS:88, assignment of the dropout questionnaire was based on a data collection screener; for both screeners, the essential distinction was whether one was enrolled in a high school diploma program or not. For HS&B, while there are questionnaire items that inquire into alternative program status, there are three reasons why questionnaire responses cannot be mapped to the screener definitions with absolute precision: a) not everyone who was screened for enrollment status participated (2,601 dropouts were identified according to the screener criteria, and 2,289 completed a dropout questionnaire); b) there may be inconsistency or error in either screener or questionnaire; and c) the questionnaire data allow GED enrollees to be removed but not enrollees in other equivalency programs. However, given use of weighted data that reflect high response rates, given the normally trivial level of inconsistency between screener and questionnaire data, and given that the overwhelming majority of alternative completers travel the GED route, these considerations should not pose an obstacle to deriving a workable approximation of definition 3 from the HS&B data. Two suggestions for this operationalization appear below. Each gives slightly different results.

The first suggestion for making the HS&B definition equivalent to the NELS:88 definition is as follows. Modify FUSTTYPE = 2 by subtracting from the result two classes of cases:

- a. If HS&B FD16 (plans to go back to high school for a diploma or GED) was coded as a 4 (already have GED or equivalent) then the respondent is regarded as a school completer, not a dropout; and,
- b. If FD36AA ("Between the time you left high school and February 1982, have you participated in a GED program") is coded as Yes (=1) then the respondent is regarded as a student, not a dropout.

Cameron and Heckman (1993) indicate that in 1987, 84.5 percent of all new high school credentials were issued through traditional course attendance high school programs, 14 percent through equivalency certification on a standardized examination for high school dropouts, and the remainder (between one and two percent) through night schools or other formal adult education programs (p.4). Of exam-certified dropouts, they indicate (p.5) that GED certified "well in excess of 90 percent of all exam-certified high school graduates over the period 1970-87". Of course, the bulk of individuals in HS&B and NELS:88 attempting to complete high school through an alternative route had not yet (in 1982 or 1992) accomplished their goal.



Status assigned from the screener and questionnaire data cannot be unambiguously compared for NELS:88 second follow-up. For example, a student may have answered the program type question (F2S12A) by indicating "alternative, stay-in-school, or dropout prevention program". This response is consistent with screener classification as a student (as opposed to an alternative completer), since the screener definition restricted alternative completer status to sample members enrolled in a program that did not lead to a high school diploma.

This scheme (employed in McMillen, Kaufman, Hausken, and Bradby, 1993) yields an HS&B dropout rate of 10.9 percent, compared to the 13.6 percent reported in Barro and Kolstad (1987) and reflecting definition 1 above.

An alternative approach offers a similar result but is slightly more conservative. ¹⁰ Because some individuals who answered yes to FD36AA (have participated in a GED program) may have dropped out of the program without obtaining a credential, or may have completed the program but not taken the GED test or have failed the GED test, further refinements in the HS&B specifications may be desirable. Hence one may wish to remove from the HS&B dropout pool only those alternative students/completers who report either that they already have a GED or equivalent (FD16 = 4), or are currently participating in a GED preparatory program (FD36AA=1 and FD36F=3). When one follows these more restrictive specifications, the resulting dropout rate is 11.4 percent. There will be a very small difference in the number of HS&B cases that contribute to a dropout comparison with NELS:88, based on which of these two operationalizations the analyst chooses.

Table 2 further illustrates the issues involved in choosing a dropout definition for HS&B and NELS:88 comparisons. Table 2 shows that for the HS&B first follow-up (1982), a 13.6 percent cohort dropout rate was reported.¹¹ That is, 13.6 percent of spring term 1980 high school sophomores were found to be out of school (for reasons other than early graduation) in the spring term of 1982.¹² A decade later, the comparable rate derivable from NELS:88 second follow-up-calculated based on the eligible sample of questionnaire completers using an HS&B-comparable definition of dropouts (including those following an alternative high school completion route, and those who already had obtained a GED or other equivalency certification)—is 10.1 percent. On the other hand, if a NELS:88 first follow-up definition of student and dropout is enforced on HS&B-that is, dropouts are regarded as those individuals who have 1) left high school and 2) are receiving no academic instruction—then dropout rates and sample numbers are lower. Specifically, the HS&B sophomore cohort dropout rate falls to 10.9 (or to 11.4) percent and the NELS:88 sophomore cohort dropout rate is reduced to 6.2 percent.

This discussion has stressed the cohort dropout rate (enrollment status of the HS&B and NELS:88 sophomore cohorts in the spring terms of 1982 and 1992 respectively) since status at this time point determined whether individuals would be administered a dropout questionnaire. Some individuals who may have been enrolled in spring term had prior dropout events (as captured, for example, by NELS:88 F2DOSTAT = 2 or HS&B TRSTYPE = 3). Additional event and spring status dropout indicators are available in the data sets. For example, both HS&B and NELS:88 collected high school transcripts. School records information may confirm, supplement, or even contradict other sources of enrollment status information. The TRSTYPE variable on the HS&B third follow-up (1986) sophomore cohort release indicates who was a dropout according to school records at the time of the first follow-up survey, who was not a dropout at the time of being surveyed but nevertheless dropped out prior to the end of the term, and who stopped out, that is, attendance gaps registered in academic transcripts). On the NELS:88 high school transcript file, two variables give school-reported exit status, and thus identify dropouts: F2RTROUT, and F2REASL. Because school records contradict other sources of enrollment status, the



This approach is based on a suggestion offered by Phil Kaufman.

The very small number of Spanish-language questionnaire completers were excluded from calculation of this rate.

For further details of the 13.6 percent calculation, see Barro and Kolstad, 1987, pp.16-18; and Frase, 1989, pp.83-84, on alternative HS&B definitions and rates.

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Cor	Comparison 1. Sophomore Cohort Dropouts: Most Inclusive Definition (HS&B)	Definition (HS&B)
Definition of a Dropout:	Any member of the sophomore cohort (HS&B 1980, NELS:8t survey (HS&B 1982, NELS:88 1992) is considered a dropowwere administered the dropout questionnaire in HS&B.	Any member of the sophomore cohort (HS&B 1980, NELS:88 1990) who was not enrolled in high school at the time of the survey (HS&B 1982, NELS:88 1992) is considered a dropout. Note: this definition determined which sample members were administered the dropout questionnaire in HS&B.
Specifications for Operationalizing this Definition:	Specifications for Operationalizing this HS&B: Include all HS&B dropout cases (that is, Definition:	NELS:88: Include all NELS:88 dropout questionnaire completions, plus overlap data for NELS:88 second follow-up student questionnaire completers by using all sophomore cohort cases identified on the 1992 enrollment status variable (F2DOSTAT) as alternative completers or dropouts.
Statistics for this Definition:	HS&B: No. of Cases in the Sample, Unweighted N=2584 National Population Estimate, as a proportion=13.6%	NELS:88: No. of Cases in the Sample, Unweighted $N=1446$ National Population Estimate, as a Proportion = 10.1%

)	Comparison 2. Sophomore Cohort Dropouts: (Modified HS&B) Definition	S&B) Definition
Definition of a Dropout:	Any member of the sophomore cohort (HS&B 1980, NELS graduated from high school and had not obtained equivalency 1982, NELS:88 1992) is considered a dropout. Note: this NELS:88 dropout questionnaire in 1992.	Any member of the sophomore cohort (HS&B 1980, NELS:88 1990) who was not enrolled in high school and had not graduated from high school and had not obtained equivalency certification (e.g., the GED) at the time of the survey (HS&B 1982, NELS:88 1992) is considered a dropout. Note: this definition was used in determining who was administered the NELS:88 dropout questionnaire in 1992.
Specifications for Operationalizing this Definition:	HS&B: Include all HS&B dropout questionnaire completers except GED recipients (response 4, "Already have GED or equivalent" on FD16).	NELS:88: Include all NELS:88 dropout questionnaire completers except GED recipients (response 1, "I have a GED or other equivalent" on F2D31).
Statistics for this Definition:	HS&B: No. of Cases in the Sample, Unweighted N=2282 National Population Estimate, as a proportion=11.6%	NELS:88: No. of Cases in the Sample, Unweighted N=967

Table 2 (cont'd): Three ways to define dropouts for cross-cohort (HS&B 1982 - NELS:88 1992) comparisons

Comparison	Comparison 3A. Sophomore Cohort Dropouts: Least Inclusive Definition (NELS:88 first follow-up).	on (NELS:88 first follow-up).
Definition of a Dropout:	Any member of the sophomore cohort (HS&B 1980, NELS:88 1990) receiving no formal instruction and who had not graduated from high school at the time of the survey (HS&B 1982, NELS:88 1992) is considered a dropout. Note: sample members who had earned a GED or other equivalency certificate are regarded as high school completers; sample members who are preparing for the GED exam or are receiving any other form of instruction are classified as students. This definition conforms to the individuals who were administered the dropout questionnaire in the NELS:88 first followup.	e sophomore cohort (HS&B 1980, NELS:88 1990) receiving no formal instruction and who had not sh school at the time of the survey (HS&B 1982, NELS:88 1992) is considered a dropout. Note: ho had earned a GED or other equivalency certificate are regarded as high school completers; sample preparing for the GED exam or are receiving any other form of instruction are classified as students. forms to the individuals who were administered the dropout questionnaire in the NELS:88 first follow-
Specifications for Operationalizing this Definition:	HS&B: The following should be subtracted out of the sample of dropout questionnaire completers: GED holders (FD16, see Comparison 2 above and those who answered yes (response 1) to FD36AA.	NELS:88: Include all NELS:88 second follow-up "dropout" category from F2DOSTAT from sophomore cohort, excluding students and alternative completers.
Statistics for this Definition:	HS&B: No. of Cases in the Sample, Unweighted N=2162. National Population Estimate, as a proportion = 10.9%	NELS:88: No. of Cases in the Sample, Unweighted N=801 National Population Estimate, as a proportion=5.4%.

Comparisor	Comparison 3B. Sophomore Cohort Dropouts: Least Inclusive Definition (NELS:88 first follow-up).	ion (NELS:88 first follow-up).
Definition of a Dropout:	Any member of the sophomore cohort (HS&B 1980, NELS:88 from high school, had not obtained equivalency certification program is considered a dropout.	Any member of the sophomore cohort (HS&B 1980, NELS:88 1990) who was not enrolled in high school, had not graduated from high school, had not obtained equivalency certification, and was not participating in an equivalency certification program is considered a dropout.
Specifications for Operationalizing this Definition:	HS&B: Include all HS&B dropout questionnaire completers, except GED recipients (response 4 to FD16) and participants in GED programs (response 1 to FD36AA and response 3 to FD36F).	NELS:88: Include all NELS:88 1992 dropout questionnaire completers who were 1990 sophomores and are not receiving alternative instructions.
Statistics for this Definition:	HS&B: No. of Cases in the Sample, Unweighted N=2233. National Population Estimate, as a proportion=11.4%.	NELS:88: No. of Cases in the Sample, Unweighted N=801 National Population Estimate, as a proportion=5.4%.



NELS:88 student and transcript component files include a variable that identifies inconsistencies among different sources of a sample member's enrollment status. This variable is F2TRSTYP.

HS&B, NELS:88 Content Overlap. Content (and format) overlap across the studies should be viewed in terms of questionnaire, cognitive test, and transcripts data.

Questionnaire Overlap. The following appendix summarizes questionnaire items that overlap across the two dropout cohorts. There are many topics that are covered in one study but not the others, or that are covered by questions that are substantially (or subtly) different. Nonetheless, a core of items is comparable across HS&B and NELS:88.

Some items are repeated in identical form. Others are essentially similar despite small differences in wording or response categories; analysts must exercise their own judgments about comparability in such cases. For a number of items with like question wording, dissimilar response categories were employed. In many such cases, comparability can be achieved by recoding the response categories so that they are compatible.

Cognitive Test Comparability. There are common items in the HS&B and NELS:88 mathematics tests that provide a basis for equating 1980-1990 and 1982-1992 math results. The overwhelming majority of NELS:88 dropouts have baseline test data; however, cognitive test results were collected for just less than half the dropout sample in the follow-up rounds. Follow-up test results for dropouts were much better in HS&B: 78 percent (2,034 of 2,601) of 1982 dropouts completed the test battery.¹³

Transcripts Comparability. The HS&B (1982), NAEP (1987, 1990) and NELS:88 high school transcript studies were designed to support comparisons. The HS&B and NELS:88 studies include transcripts for the dropout sample; the NAEP transcript studies do not.

Need for Caution in Comparing Data Across Cohorts. Though the studies were designed to be as comparable as possible, caution must nonetheless be exercised in comparing HS&B and NELS:88 data. Response rates differed in the surveys (though for dropouts quite comparable response rates were achieved) and the characteristics of the nonrespondents may differ somewhat across the studies as well. While nonresponse adjustments in the weights serve to compensate for nonresponse, no adjustment procedure can do so perfectly. Item response rates for questions that appear in both surveys differ as well though item nonresponse is lower in the HS&B and NELS:88 dropout questionnaires than in the student instruments.

Differences in context and question order for trend items in the questionnaires, and other factors such as differences in data collection methodology, may also influence the accuracy of intercohort comparisons.¹⁴ For example, while data collection procedures in NELS:88 were closely modelled on

The difficulty of introducing content or procedural innovations while maintaining comparability for trend measurement purposes is richly illustrated by the NAEP experience—see especially Beaton, A.E., and Zwick, R. (1990) *Disentangling the NAEP 1985-86 Reading Anomaly* for an account of an important instance in which the effects of changes in measurement seemingly were larger than the trend effects to be measured.



Cognitive test data (from the ASVAB/AFQT) are also available for the NLSY sample of school completers and dropouts (see Bock and Moore, 1986); HS&B dropout test results are discussed in Alexander, Natriello and Pallas, 1985.

those of HS&B, there were some small differences which could affect dropout counts. Suppose a sample member was absent on survey day and was not then a dropout according to the twenty consecutive absences definition. Suppose that same individual met the conditions of the dropout definition at the time a second attempt was made to survey them. HS&B always considered the respondent to be the same status he or she was on the school's survey day. However, in NELS:88, if an absent-on-survey-day individual met the official dropout definition by the date of the make-up attempt, that individual was surveyed as a dropout.

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Appendix A

NELS:88 Second Follow-Up Dropout Questionnaire Item Overlap With Other

NELS:88 Questionnaires and the HS&B Dropout Questionnaire

Note: This questionnaire content crosswalk identifies items that are similar across the 1982 and 1992 dropout surveys of HS&B and NELS:88, as well as across other NELS:88 survey instruments. The wording of these items is not always identical, nor are the response options always exactly the same. Researchers contemplating comparative analyses should check all selected items for nuances that could convey differences in meaning. In addition to examining wording changes in the items, analysts should be attentive to any differences in item format or context.



NELS:88 Dropout Data File Crosswalk

A = NELS:88 Second Follow-Up Dropout

B = NELS:88 Second Follow-Up Student

C = NELS:88 First Follow-Up Dropout

D = NELS:88 First Follow-Up Student

E = NELS:88 Base Year Student

F = HS&B Sophomore 1982 Dropout

OUESTION NUMBER

QUESTION WORDING

_	_	_		_	_	
A	<u>B</u>	<u>C</u>	$\underline{\mathbf{D}}$	E	<u>F</u>	
5a	73	88			58	What is your marital status
5b					62A	Date of marriage to current spouse
5c						Is address and phone of spouse same
5d						Name of current or ex-spouse
5e	5a		110		35a	Today's date
5f	5b					Social Security Number
6		7			6	Date of last school attendance
7		8	5		7	Grade of last school attendance
8		9				Did you pass last grade
9Aa		6 b			12f	Left school-for a job
9Ab		6с			12i	Left school-did not like
9Ac		6d			12o	Left school-trouble with teachers
9Ad		6e			12p	Left school-trouble with students
9Ae		6f				Left school-wanted a family
9Af		6g			12c	Left school-due to pregnancy
9Ag		6h				Left school-father/mother of baby
9Ah		6i			12e	Left school-to support family
9Ai		6j			12a	Left school-suspended
9Aj		6k			12j	Left school-unsafe
9Ak		61			12k	Left school-wanted to travel
9A1		6m			121	Left school-friends dropped out
9Am		6n				Left school-care for family member
9An		60			12a	Left school-expelled
9Ao	·	6р				Left school-did not belong
9Ap		6q			-	Left school-couldn't keep up
9Aq		6r			12d	Left school-poor grades/failing
9Ar		6s			12b	Left school-got married
9As		6t				Left school-changed schools
9At		6u				Left school-couldn't work and study
9Au						Left school-drug/alcohol problem
9Av						Left school-other
9B		'				Description of reasons left school
10a						Before last left, miss school month
10b						First time miss school for a month
11						Date you returned to school
12a						Second time miss school for a month
12b						Date missed school second time
13a						Did you return again
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A-1

<u>A</u>	<u>B</u>	<u>C</u>	$\underline{\mathbf{D}}$	<u>E</u>	<u>F</u>	OUESTION WORDING
13bM						Month returned to school
13bY			_		_	Year returned to school
14a		·				Did you attend school during '90-'91
14b	_					Number of school days missed '90-'91
15		10			8A	Name and location of last school
16		_				Did you attend this school '90-'91
17a					17	Was leaving school a good decision
17b				_	17a	Explain why or why not
18a	7a	12b	<i>7</i> b	59b		There was real school spirit
18b	<i>7</i> b	12e	7e			Students friends other racial groups
18c	7c	12g	7g	59f		Teaching was good
18d	7d	12h	7h	59g		Teachers interested in students
18e	7f	12n	7n	591		Disruptions effected learning
18f	7e	12m	7m	59k		Did not feel safe at school
18g	7g					Fights occurred between racial groups
18h	7h					There were many gangs in school
19a	9a	15a	10a	77		Late for school
19b	9b	15b	10b	76		Cut or skipped classes
19c	9c			75		Missed a day of school
19d	9d	15c	10c			Trouble for not obeying rules
19e	9e	15d	10d			Put on in-school suspension
19f	9f	15e	10e			Suspended or put on probation
19g	9g	15f	10f	_		Transferred for disciplinary reasons
19h	9h	15g	10g			Arrested
19i	9i	15h				Spent time in juvenile detention
20	12a	16	20	49	9	High school program description
21a	_	29b		_		School offered to send to other school
21b		29c				School offered a special program
21c		29d				School offered special tutoring
21d		29e				School offered help on missed work
21e		29f				School offered help with personal problems
21f		29g				School offered return with certain GPA
21g		29h		_		School offered return if no more skipping
21h		29i				School offered return if obey rules
21i		29j			_	School tried to talk into staying
21j		29k				School told me I couldn't come back
21k	_	291				School expelled or suspended me
211						School called or visited home
22a		30a				Parents offered to send to other school
22b		30b				Parents offered a special program
22c		30c ·	_		_	
22d		30d				Parents offered special tutoring
22e		30e				Parents offered help on missed work
22f		30f			_	Parents offered help with personal problems
22g		30g			_	Parents tried to talk into staying
22h		30g 30h				Parents told me it was "OK" to leave school
22i		30j			_	Parents punished me for leaving
<i></i> .		20]	_			Parents punished me for leaving



A-2

<u>A</u>	<u>B</u>	<u>C</u>	D	<u>E</u>	<u>F</u>	QUESTION WORDING
22j		30k				Parents told me it was my decision
22k		'				Parents called principal/teacher
221						Parents called school counselor
22m		-				Parents offered outside counseling
23					38	Since dropping out, enrolled other
24a		27a				Past 2 yrs-check alternative school
24b		27b				Past 2 yrs-saw a counselor
24c		27c				Past 2 yrs-went to youth center
24d		27d				Past 2 yrs-went to family counseling
24e		27e				Past 2 yrs-work for religious group
24f		27j				Past 2 yrs-in drug rehabilitation
24g		27k				Past 2 yrs-alcohol rehabilitation
24h		271				Past 2 yrs-failed competency test
24i		27m				Past 2 yrs-held back a grade
24j						Past 2 yrs-failed a course in school
25						Participation in alternative program
26a						Date of most recent alternative
26b	-					Currently enrolled in alternative
26c						Date left most recent alternative
27a						Parents referred to alternative
27b						Sibling referred to alternative
27c						Teacher referred to alternative
27d						Principal referred to alternative
27e						Counselor referred to alternative
27f						Friend referred to alternative
27g		_				Relative referred to alternative
27h						Priest referred to alternative
27i						Social worker referred
27j						Adult friend referred
27k						Self referred
271						Chose the program alone
28						Why entered alternative program
29a						At program - special instruction
29b						At program - tutored by teachers
29c						At program - tutored by students
29d						At program - awards for attendance
29e						At program - counseling
29f						At program - job placement help
29g						At program - health care
29h						At program - childcare facilities
30		'				# alternative programs been in
31		11		_	16	Plans for GED, diploma or equal
32				_		Date received GED or equal
33a						Taking a class for GED exam
33Ba					16	-
33Bb	-			_	10	Plan to go back to school Plan to take class for GED
33B0 34				_		
JT			_			Date of expected diploma or equal



A-3

<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	. <u>E</u>	<u>F</u>	QUESTION WORDING
35a	33a	34b	44b			How often - use computers
35b	33b	34c	44c			How often - work on hobbies
35c	33c	34p	440			How often - do religious activities
35d	33d	34g	44g			How often - youth group activities
35e	33e	34h	44h			How often - volunteer service
35f	33f	34i	44i		74d	How often - drive with friends
35g	33g	34j	44j		74a	How often - talk with friends
35h	33h	34k	44k		74f	How often - do things with parents
35i	33i	341	441			How often - do things with adults
35j	33j	34m	44m			How often - take classes
35k	33k	34n	44n			How often - take sports lessons
351	331	34f	44f			How often - participate in sports
36a	40a	36a	46a		82a	Importance of success at work
36b	40b	36b	46b		82b	Importance of marriage\family
36c	40c	36c	46c		82c	Importance of lots of money
36d	40d	36d	46d		82d	Importance of strong friendships
36e	40e	36e	46e		82e	Importance of steady work
36f	40f	36f	46e		82f	Importance of helping community
36g	40g	36g	46g		82g	Importance of children better off
36h	40h	36h	46h		82h	Importance of living near relatives
36i	40i	36i	46i		82i	Importance of leaving community
36j	40j	36j	46j	<u></u>	82j	Importance of fixing inequalities
36k	40k	36k	46k		82k	Importance of having children
361	401	361	461		821	Importance of leisure time
36m	40m	36m	46m			Importance of leaving parents
36n	40n					Importance of being an expert
36o	40o					Importance of good education
37A	42a	37a	48a	48a	41	Education level father wants
37B	42b	37b	48b	48b	41	Education level mother wants
38	43	38	49	45	40	Education level expected
39a		28a				Parents talked about education
39b		28b				Sibling talked about education
39c		28d				Teacher talked about education
39d		28e				Principal talked about education
39e		28f				Counselor talked about education
39f		28c		_		Friend talked about education
39g		28g				Relative talked about education
39h		28h			-	Priest talked about education
39i		28i				Social worker talked about education
39j		28j				Adult friend talked about education
40A	64B	39 .	53b	52	45	Expected job when 30
40B	47					Have skills now for job 5 yrs from now
40C	65	40				Expected education needed job at 30
41		80			23	Looking for a job last week
42a		81b1				To find job-state agency
42b		81b2			23Ah2	To find job-state agency
42c		81b3			23Ah3	To find job-military recruiter
					201103	20 1mm jou-miniary lociulos



<u>A</u>	<u>B</u>	<u>C</u>	D	<u>E</u>	<u>F</u>	OUESTION WORDING
42d		81b4			23Ab4	To find job-employer contact
42e		81b5				To find job-checked with friends
42f		81b6			23Ac	To find job-placed ads in paper
42g		81b7			23Ad	To find job-looked in newspaper
42h		81b8			23Ae	To find job-school employment office
42i						To find job-college job office
42j		8169			23Af	To find job-other
43						Reason not looking for job last week
44a					35	# of jobs since left high school
44b					34	Each month worked since dropping out
45A		76	87		27	Description of current/recent job
45B					35E1	Kind of job or occupation
45C					35E2	Kind of industry/business job in
45D					35E3	Main activities/duties
45e	87				35E5	Month and year started job
45f		73	84		_	Do you currently have job
45g			_		35E6	Month and year left job
45h						Reason left job
45i						Looking for work after left job
45j		77	88		35E7	
45k	91		88		35E8	Hourly earnings when left job
451	88	74	85	53	35E9	Average hours of work per week
45m	_					How found most recent job
45n					35E10	Description of job position
45Oa				_	-	Learned job skills in high school
45Ob				_		Learned job skills at trade school
45Oc						
45Od			_			Learned job skills through program
450e					_	Learned job skills at college
45Of		_				Learned job skills in military
45Og						Learned job skills from co-worker
45Oh			_			Learned job skills by myself
450i		_				Learned job skills from union
450i	_					Learned job skills from employer
450k		_	_	_		Learned job skills at other job
450k 45p						Learned job skills other way
46a	_					Other jobs since left school
46b						First job after high school
46c						Month and year started job
46d				-		Month and year left job
46e			-			Reason for leaving
46f						Looking for a job after left it
						Earnings per hour when started
46g						Earnings per hour when left job
46h	88				35A10	Average hours worked per week
46i	-			-	35A12	How found the job
46j						Description of job position
46Ka						Learned job skills in high school



	m				_	
<u>A</u>	<u>B</u>	<u>C</u>	$\overline{\mathbf{D}}$	<u>E</u>	<u>F</u>	QUESTION WORDING
46Kb						Learned job skills in high school
46Kc						Learned job skills at trade school
46Kd						Learned job skills at college
46Ke						Learned job skills in military
46Kf						Learned job skills from co-worker
46Kg						Learned job skills by myself
46Kh						Learned job skills from union
46 K i						Learned job skills from employer
46Kj						Learned job skills at other job
46Kk						Learned job skills other way
47a	92a				33b	Money spent on clothes or other
47b	92b	79c			33b	Money spent to go out
47c	92c	79d			33c	Money spent for gas and car
47d	92d	79a			33a	Money spent on rent
47e	92e	79a			33a	Money spent on food
47f	92f	79e			33d	
47g	92g	-				Money spent for future schooling
47h	92h					Money spent on alcoholic beverages
48a					36Ad	Money spent on illegal drugs
48b					JUAU	**
49a					 261h	Month and year of apprenticeship
49b					36Ah	·
50a					26 A i	Month and year program completed
50b		_			36Aj	Taken courses by mail or television
51a	48a			-	 44	Month and year began courses by mail
51b	48a	82				Service in the armed forces
52a	48b	02	_		43	Tried to enlist in armed forces
52b	 00	_	_		44A	Branch of the armed forces
53a					44B	Month and year active duty began
54a					44C	Specialized schooling in military
54b					44Ga	Took military class for GED prep
54c					44Gb	Took military class for college test
55a					44Gc	Took military class college credit
55b					44H	Currently on active duty
	40-1					Month and year left military
56a	48c1					Joined military to serve country
56b	48c2					Joined military as a job
56c	48c3				-	Joined military for training
56d	48c4				-	Joined military for education money
56e	48c5					Joined military for other reason
57a	66a	46a	62a	44a	77a	I feel good about myself
57b	66b	46b	62b	44b		I don't have control of my life
57c	66c	46c	62c	44c	77b	Luck more important than hard work
57d	66d	46d	62d	44d	<i>7</i> 7c	I am a person of worth
57e	66e	46e	62e	44e	77d	I do things as well as others
57f	66f	46f	62f	44f	77e	I am stopped trying to get ahead
57g	66g	46g	62g	44g	77f	My plans hardly ever work out
57h	66h	46h	62h	44h	77h	I am satisfied with myself
						•



<u>A</u>	<u>B</u>	<u>C</u>	$\underline{\mathbf{D}}$	<u>E</u>	<u>F</u>	OUESTION WORDING
57i	66i	46i	62i	44i		I feel useless at times
57j	66j	46j	62j	44j	77j	At times, I think I am no good
57k	66k	46k	62k	44k	77k	I can make my plans work
571	661	461	621	441	771	I feel I do not have much to be proud of
57m	66m	46m	62m	44m		Chance and luck important in my life
58a	67a	48a	64a	46		Chances will graduate high school
58b	67b	48b	64b			Chance will go to college
58c	67c	48c	64c			Chance will have job that pays well
58d	67d	48d	64d			Chance will own your own home
58e	67e	48e	64e			Chance will have enjoyable job
58f	67f	48f	64f			Chance will have happy family life
58g	67g	48g	64g			Chance will stay in good health
58h	67h	48h	64h			Chance will live wherever you want
58i	67i	48i	64i			Chance community will respect you
58j	67j	48j	64j			Chance will have friends to count on
58k	67k	48k	64k			Chance life better than parents
581	671	481	641			Chance children have better life
59a	69a	52				# of friends dropped out
59b	69b				_	# of friends no plans for college
59c	69c					# of friends plan to work full-time
59d	69d					# of friends to attend 2 year school
59e	69e					# of friends to attend 4 year school
60a	68a	53a	70a			Important to friends to attend class
60b	68b	53b	70ь			Important to friends to study
60c	68c	53c	70c			Important to friends to play sports
60d	68d	53d	70d			Important to friends good grades
60e	68e	53e	70e			Important to friends to be popular
60f	68f	53f	70f			Important to friends to finish HS
60g	68g	53g	70g			Important to friends to go steady
60h	68h	53i	70i			Important to friends more schooling
60i	68i	53j	70j			Important to friends of religious activity
60j	68j	53k	70k			Important to friends to volunteer
60k	68k	531	701			Important to friends to have regular job
601	681		-			Important to friends to get together
60m	68m	53h	70h			Important to friends to party
60n	68n					Important to friends to have sex
60o	68o					Important to friends to use drugs
60p	68p					Important to friends to drink
60q	68q					Important to friends to make money
61a	70	56				# of friends in a gang
61b	71	57				Do you belong to a gang
62a	72a				71a	Age expected to marry
62b	72ь			-	71b	Age expected to have first child
62c	72c			-	71c	Age expected to start first job
62d	72d				71d	Age expected to have own apartment
62e	72e			-	71e	Age expected to finish education
63		-		-		Current spouse left before graduate
						_



<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u>F</u>	OUESTION WORDING
64	74	61	74			Importance of marriage to having sex
65	75	62	75			Consider child if not married
66	76	63	76		64	Do you have children of your own
67a	77 -	63AY			65A	Month and year of young child birth
67b		63AO			65A	Month and year of old child birth
68a	78a	65g				Time you spend on young child care
68b	78ъ	65a				Time other parent spends child care
68c	78c	65b				Time grandparent spends child care
68d	78d	65c				Time relative spends on child care
68e	78e	65d	 .			Time friend spends on child care
68f	78f	65e				Time neighbor spends on child care
68g	78g	65f				Time day care spends on child care
68h	78h	65f				Time babysitter spends on child care
69	79	64				Relation with mother\father of child
70	80	66	77	43	79	# of cigarettes smoked per day
71a	81a	67a	78a			Lifetime # of alcoholic beverages
71b	81b	67b	78ь			Last 12 months # of alcoholic drinks
71c	81c	67c	78c		80	Last 30 days # of alcoholic drinks
72	82	68	79		81	5 drinks or more in a row last 2 wks
73a	83a	69Aa	80Aa		78a	Lifetime # occasions of pot\hash use
73b	83b	69Ab	80Ab		78b	Last 12 months # of uses pot\hash
73c	83c	69Ac	80Ac		78c	Last 30 days # of uses pot\hash
74a	84a	69Ba	80Ba			Lifetime # of times cocaine used
74b	84b	69Bb	80Bb			Last 12 months # times cocaine used
74c	84c	69Bc	80Bc			Last 30 days # of times cocaine use
75a	85a					# of times used alcohol at school
75b	85b					# of times used pot\hash at school
75c	85c					# of times used cocaine at school
76Aa		86a	92a	8a		Father lives in same household
76Ab		86b	92b	8ъ		Stepfather lives in same household
76Ac		86c	92c	8ъ		Other adult male lives in same house
76Ad		86d	92d	8c		Mother lives in same household
76Ae		86e	92e	8d		Stepmother lives in same household
76Af		86f	92f	8d		Other adult female in same house
76Ag		86g	92g			Spouse lives in same household
76Ah		86h	92h			Boyfriend/girlfriend in same house
76Ba		87a	93a	8e		# of brothers in same house
76Bb		87b	93b	8f		# of sisters in same house
76Bc		86i	92i			# of your children in same house
76Bd		87c ୍	93c	8g		# of grandparents in same house
76Be		87d	93d	8h		# of relatives (<18) in same house
76Bf		87e	93e	8h		# of relatives (>18) in same house
76Bg		87f	93f	8i		# of non-relatives (<18) same house
76Bh		87g	93g	8i		# of non-relatives (>18) same house
77	93	90	95			You babysit for own child or others
78	94	91	96			Hours responsible for child care
79	95	92	97			# school days missed for child care



A	<u>B</u>	<u>C</u>	D	<u>E</u>	<u>F</u>	OUESTION WORDING
80a	96a	94a	99a			Last two years-family moved
80b	96b	94b	99b			Last two years-parents divorced
80c	96c	94c	99b			Last two years-parents re\married
80d	96d	94d,e	99d,e			Last 2 years-parent lost job
80e	96e	94f,g	99f,g			Last 2 years-parent started work
80f	96f					Last 2 years-parent got better job
80g	96g	94h	99h			Last 2 years-you were seriously ill
80h	96h	94i,j	99i,j			Last 2 years-parent died
80i	96i	94k	99k			Last 2 years-relative died
80j	96j	941	991			Last 2 yrs-unmarried sister pregnant
80k	96k	94m	99m			Last 2 years-sibling dropped out
801	961	94n	99n			Last 2 years-family on welfare
80m	96m	940	99o			Last 2 years family off welfare
80n	96n	94q	99q			Last 2 years-family member ill
80o	96o	⁻				Last 2 years-family member use drugs
80p	96p					Last 2 yrs-family member drug rehab
80g	96q					Last 2 yrs-family member crime victim
81a	98a	98a	104a			Decision maker-how late stay out
81b	98b					Decision maker-car use
81c	98c	98c	104d			Decision maker-have a job or not
81d	98d	98e	104f			Decision maker-how spend money
81e	98e					Decision maker-drink alcohol at home
81f	98f					Decision maker-drink at parties
81g	98g					Decision maker-punish for drug use
81h	98h		104j			Decision maker-further schooling
82a	100a	99a	108a	39a		Parents trust without checking up
82b	100b	99b	108b	39b		Don't know why listen to parents
82c	100c	99c	108c	39c		Parents solve problems for me
82d	100d	99d	108d			I will be pride source for parents
82e	100e	99e	108e			My parents get along
82f	100f	99f	108f			When I have a family, be like mine
83	101	100	109			Last 2 years-run away from home
84	104	101				Age first left alone at home
85	102					# of times moved since 01/01/88
86	103					# of school changes since 01/01/88
87	105	72	83			Are you a religious person
88	106	71	82			Past year-attend religious service
89	107	42A	54	18	_	English native language
90a	108a	43a		26a		
90b	108b	43b		26c		Use of native language with mother
90c	108c	43c		26g		Use of native language with father
90d	108d	43d		26h		Use of native language with siblings
90e	108a		_	2011		Use of native language with friends
91a	109a	44a	57a	 27a		Use of native language with spouse
91b	109a 109b	44b	57a 57b			How well understand spoken English
91c	1090 109c	44c		27b		How well speak English
91d	109d	44d	57c 57d	27c	-	How well read English
) I U	107U	 u	3/u	27d		How well write English



A-9

<u>A</u>	<u>B</u>	<u>C</u>	$\underline{\mathbf{D}}$	<u>E</u>	<u>F</u>	OUESTION WORDING
92a	110a	45	58	29		In school, special help with English
92Ba	110Ba	· 	59a			One-to-one special help
92Bb	110Bb		59b	-		Small group special help
92Bc	110Bc		59c	-		Large group special help
92Bd	110Bd		59d	-		English as a second language
92Be	110Be		59e	-		Bilingual education
92Ca	110Ca		61a			Understand English better from help
92Сь	110Cb		61b			Speak English better due to help
92Cc	110Cc		61c		-	Read English better due to help
92Cd	110Cd		61d			Write English better due to help
93	-					Stay in school if English better
94a	113a		-		-	English was problem for good grades
94b	113b	_	_			English was problem for job
94c	113c					English was problem for better pay
94d	113d					English problem to apply for college
94e	113e			-		English problem to apply for jr coll
94f	113f			-		English problem to apply tech school
94g	113g	_		-		English problem accept 4 yr school
94h	113h			-		English problem accept 2 yr school
94i	113i					English problem accept tech school
94j	113j		-			English problem college grades
94k	113k					English problem tech grades



Appendix B HS&B 1982 Dropout Questionnaire



DO/Q 1982 FU-1

Form Approved O.M.B. No. 1850-0088 App. Exp.: 9/30/82

(Not Currently in High School) FIRST FOLLOW-UP QUESTIONNAIRE

-		-		. •	•			
1)	ear	$\mathbf{\nu}$	27	411	~1	na	n	t٠
v	cai		aı	rı,	u	μα		٠.

Thank you for accepting our invitation to continue your participation in High School and Beyond. Through completion of this questionnaire, valuable information obtained from young people themselves can be used by policymakers to improve the education system for future students. Their goal is to prepare students for productive and meaningful roles in an increasingly complex and changing society.

ID #:	_[
NAME:			
First		_	
Last			

Prepared for THE NATIONAL CENTER FOR EDUCATION STATISTICS by THE NATIONAL OPINION RESEARCH CENTER

ED(NCES) Form No. 2409-30C



The Federal Privacy Act of 1974 requires that each survey respondent be informed of the following:

- (1) This survey is authorized by law (20 USC 1221e-1). While you are not required to respond, your cooperation is needed to make the results of this survey comprehensive, accurate, and timely.
- (2) You are subject to no penalty for not providing all or any part of the requested information.
- (3) The purpose for which this information is to be used is to provide statistics on a national sample of students as they move out of the American high school system into the critical years of early adulthood and relate these statistics to postsecondary educational costs and financial aid and other factors on the educational, work, and career choices of young adults.
- (4) The routine uses of these data will be statistical in nature as detailed in paragraph 9 of Appendix B of the Department Regulations (34 CFR 5b) published in the Federal Register, Vol. 45, No. 92, May 9, 1980.



GENERAL INSTRUCTIONS

production of the discount	is for responding to	each kind of question. These are:
(MARK ONE)		
What is the color of your eyes? (MARK ON	E)	
Brown	=	If the color of your eyes is green, yo
Blue		would mark the oval to the right of
Green		"Green."
Another color	c	
(MARK ALL THAT APPLY)		
Last week, did you do any of the following?	(MARK ALL THA	T APPLY)
a. See a play		If you went to a movie and attende
b. Go to a movie		a sporting event last week, you won
c. Attend a sporting event		mark the two ovals as shown.
(MARK ONE OVAL FOR EACH LINE)	. 10 (MADY ON	
(MARK ONE OVAL FOR EACH LINE) Do you plan to do any of the following next	week? (MARK ON Yes Not sure No	
	Yes Not sure No	If you plan to study at a friend's house,
Do you plan to do any of the following next	Yes Not sure No	If you plan to study at a friend's house, do not plan to visit a relative, and are n sure about going to a museum next wee
Do you plan to do any of the following next a. Visit a relative	Yes Not sure No □ □ □	E OVAL FOR EACH LINE) If you plan to study at a friend's house, do not plan to visit a relative, and are n sure about going to a museum next wee you would mark one oval on each line a shown.
Do you plan to do any of the following next a. Visit a relative b. Go to a museum	Yes Not sure No □ □ □	If you plan to study at a friend's house, do not plan to visit a relative, and are n sure about going to a museum next wee you would mark one oval on each line a
a. Visit a relativeb. Go to a museumc. Study at a friend's house	Yes Not sure No □ □ □	If you plan to study at a friend's house, do not plan to visit a relative, and are n sure about going to a museum next wee you would mark one oval on each line a
a. Visit a relative	Yes Not sure No	If you plan to study at a friend's house, do not plan to visit a relative, and are r sure about going to a museum next week you would mark one oval on each line a shown.
a. Visit a relative	Yes Not sure No	If you plan to study at a friend's house, do not plan to visit a relative, and are r sure about going to a museum next wee you would mark one oval on each line a shown. If your favorite sport is ice hockey,
a. Visit a relative	Yes Not sure No	If you plan to study at a friend's house, do not plan to visit a relative, and are r sure about going to a museum next wee you would mark one oval on each line a shown. If your favorite sport is ice hockey, you would mark the oval to the rig of "Other" and write "Ice Hockey"
a. Visit a relative	Yes Not sure No	If you plan to study at a friend's house do not plan to visit a relative, and are sure about going to a museum next we you would mark one oval on each line a shown. If your favorite sport is ice hockey you would mark the oval to the right.

THANK YOU FOR YOUR COOPERATION



question you do not wish to answer.

46

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WE HOPE YOU WILL ANSWER EVERY QUESTION, BUT YOU MAY SKIP ANY QUESTION YOU DO NOT WISH TO ANSWER.

1. O	What were you doing the <i>first week of February</i> 1982? (MARK ALL THAT APPLY)	
	a. Working for pay at a full-time or part-time job	
	b. Taking academic courses at a two- or four-year college	
	c. Taking vocational or technical courses at any kind of school or college	
	(for example, vocational, trade, business, or other career training school)	
	d. Serving in an apprenticeship program or government training program	٠٠
	e. On active duty in the Armed Forces (or service academy)	
	f. Homemaker (without other job)	۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰
	g. With a job but on temporary layoff from work or waiting to report to work	٠٠
	II. LOOKING for Work	_
	i. Taking a break from working and from school	۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰۰
	j. Other (DESCRIBE)	
2.	Where did you live during the first week of February 1982? (MARK ONE)	
	Private house	_
	Mobile nome	_
	I ilvace apartment	_
	Domitory of apartment operated by a school of college	_
	reactifity or sorority nouse	_
	recoming of boarding nouse	_
	Military service barracks, on board ship, etc.	······ C
	Other (DESCRIBE)	
3.	With whom did you live the first week of February 19822	
>	(MARK ALL THAT APPLY)	
	a. I lived alone	·····
	b. Father	_
	c. Other male guardian (step-father or foster father)	_
	d. 1410thel	
	e. Other remaie guardian (step-mother or foster mother)	_
	1. Diother(s) and/or sister(s) (including step- or half-)	_
	g. Grandparents	_
	ii. Wy nusband/wife	_
	1. 141y Child of my Children	_
	j. Other relative(s) (children of adilits)	_
	k. Non-relative(s) (children or adults)	



4 .	Which of the following best describes the place wher February 1982? (MARK ONE)	
	In a rural or farming community	
	In a small city or town of fewer than 50,000 people that	is not a suburb of a
	larger place	
	In a medium-sized city (50,000-100,000 people)	
	In a suburb of a medium-sized city	
	In a large city (100,000-500.000 people) In a suburb of a large city	
	In a very large city (over 500,000 people)	
	In a suburb of a very large city	
	A military base or station	
5 .	How far is this from the city or community where you school? (MARK ONE)	u lived as a sophomore
	Same place I lived in when I was a sophomore in high so	chool
	Less than 50 miles	
	50 to 99 miles	
	100 to 199 miles	
	200 to 499 miles	
	500 miles or more	
	When did you leave the last high school that you atto	
	(MARK OVALS FOR MONTH AND YEAR) Month	
	(MARK OVALS FOR MONTH AND YEAR) Month January	Year
	(MARK OVALS FOR MONTH AND YEAR) Month January July Z February August Z	Year 1979 1980
	Month January	Year
	Month January C July C February C August C March September C April C October C	Year 1979 1980
	Month January G July G February G August G March September G April G October G May November G	Year
	Month January C July C February C August C March September C April C October C	Year
	Month January G July G February G August G March September G April G October G May November G	Year
	Month January July September April October May November June December What grade were you in then? (MARK ONE)	Year 1979 1980 1981 1982
7.	Month January July September August September Sulvane November December Sulvane December Sulvane After completing tenth grade (did not start eleventh grade)	Year
	Month January July September April October December December Sune December May After completing tenth grade March Grade March December May December Mark ONE)	Year 1979
	Month January	Year
	Month January July September April October December December Sune December May After completing tenth grade March Grade March December May December Mark ONE)	Year
	Month January	Year 1979 1980 1981 1982
7.	Month January July 5 February 6 August 5 March 7 April 7 Movember 7 May 7 June 7 December 7 What grade were you in then? (MARK ONE) In tenth grade 6 After completing tenth grade (did not start eleventh grade 1 After completing eleventh grade (did not start twelfth grade 1 In twelfth grade 1 Is the last school you attended, the same school you we (MARK ONE)	Year 1979 1980 1981 1982
7.	Month January July July August March September April October May November June December After completing tenth grade (did not start eleventh grade In twelfth grade After completing eleventh grade (did not start twelfth grade In twelfth grade Is the last school you attended, the same school you w (MARK ONE) - Yes	Year 1979 1980 1981 1982
7.	Month January July September August September October Sundard November December December Sundard In eleventh grade March Grade May September May Sundard November Sundard March Sundard	Year 1979
7.	Month January July September August September December December Sunce May In tenth grade After completing eleventh grade (did not start twelfth grade In twelfth grade Mark ONE) Is the last school you attended, the same school you we (MARK ONE) Yes No (Answer A) A. What are the name and address of the last school	1979
7.	Month January July September August September October Sundard November December December Sundard In eleventh grade March Grade May September May Sundard November Sundard March Sundard	1979
7.	Month January July September August September December December Sunce May In tenth grade After completing eleventh grade (did not start twelfth grade In twelfth grade Mark ONE) Is the last school you attended, the same school you we (MARK ONE) Yes No (Answer A) A. What are the name and address of the last school	Year 1979
7.	Month January July July August June November December December December In the last school you attended, the same school you we (MARK ONE) Is the last school Name of School Name of School Nonth Month July July July July July August July Aug	Year 1979



	Which of the following best describes the high school program yo ime you left high school? (MARK ONE)	
	General	_
	Academic or college preparatory	·····
	Vocational (Occupational preparation)	
	Agricultural occupations	
	Edities of office occupations	_
	Distributive education	
	rieatth occupations	_
	riome economics occupations	_
	recimical occupations	_
	Trade or industrial occupations	0
	How did you get into that program? (MARK ALL THAT APPLY)	
	a. I was assigned	
	b. I chose it after talking to my counselor or teacher.	0
	c. I chose it after talking to my parents	0
	c. I chose it after talking to my parents	0
	d. I chose it after talking to my friends	0
	e. I chose it myself—did not consult anyone	0
	What were your reasons for leaving school then? (WRITE IN)	
1	Iere are some reasons other people have given for leaving school.	Which
1	Here are some reasons other people have given for leaving school. Would you say, applied to you? (MARK ALL THAT APPLY)	
1	a. I was expelled or suspended	
1	a. I was expelled or suspendedb. I got married (or planned to get married)	0
1	a. I was expelled or suspended b. I got married (or planned to get married) c. (FOR FEMALES ONLY) I was pregnant	0
1	a. I was expelled or suspended b. I got married (or planned to get married) c. (FOR FEMALES ONLY) I was pregnant d. I had poor grades; I was not doing well in school	0 0 0 0
1	a. I was expelled or suspended b. I got married (or planned to get married) c. (FOR FEMALES ONLY) I was pregnant d. I had poor grades; I was not doing well in school e. I had to help support my family	0 0 0 0 0
]	a. I was expelled or suspended b. I got married (or planned to get married) c. (FOR FEMALES ONLY) I was pregnant d. I had poor grades; I was not doing well in school e. I had to help support my family f. I was offered a job and I chose to work	0 0 0 0 0
1 ,	a. I was expelled or suspended b. I got married (or planned to get married) c. (FOR FEMALES ONLY) I was pregnant d. I had poor grades; I was not doing well in school e. I had to help support my family f. I was offered a job and I chose to work g. I wanted to enter the military.	0 0 0 0 0 0
]	a. I was expelled or suspended b. I got married (or planned to get married) c. (FOR FEMALES ONLY) I was pregnant d. I had poor grades; I was not doing well in school e. I had to help support my family f. I was offered a job and I chose to work g. I wanted to enter the military h. I moved farther away from school and it was too far to come	0 0 0 0 0 0 0
1	a. I was expelled or suspended	0 0 0 0 0 0 0 0
1	a. I was expelled or suspended	
1	a. I was expelled or suspended	
]	a. I was expelled or suspended	
]	a. I was expelled or suspended	
1	a. I was expelled or suspended	
] *	a. I was expelled or suspended	



	Yes
	No
	Don't have any brothers or sisters
	efore you started high school were you ever asked to repeat a grade, of term in school? (MARK ONE)
	Yes
	No
V	hen you left school did you have a definite job lined up? (MARK ON
	Yes (ANSWER A)
	No (GO TO Q. 16)
)	F YES: . Was this a job you were already working on before you left school? (MARK ONE)
	Ves
	Yes
	o you plan to go back to school eventually to get a diploma or to take a
:	No
	No



	Have you taken a minim		2	test. (MAILE	ONE)
	School did not have suc	ch a test	••••••		
	Yes	•••••		O	
	No	•••••	***************************************		
	Don't know	***************************************	***************************************	······	
€.	Did you pass or fail or do	on't you know th	ne results? (M	ARK ONE)	
	Did not take such a test				
	Passed		***************************************	······	
	Failed		******************		
	Don't know results		••••••••		
).	What kind of school did y (MARK ONE OVAL FOR	ou attend when EACH LINE)	you were in ea	ach of the follo	wing grade
		,		•	_
			Catholic	Other religious	Other private
	a. First grade	O	o		
	b. Second grade			0	
	c. Third grade		0	······	
	d. Fourth grade	0		············	
	e. Fifth grade			······································	
	f. Sixth grade	·······		·············_	
	B- GGO	·············· — ·········	[_]		
	g. Seventh grade	O			
	h kighth grada			_	_
	ii. Eighth grade	······································			
	h. Eighth gradei. i. Ninth grade	O		0	0
	What is the lowest hourl present time? (MARK ON Below \$2.50	y·wage you wo	uld be willing	to accept for	0
	What is the lowest hourl present time? (MARK ON S2.50	y·wage you wo	uld be willing	to accept for	0
	What is the lowest hourl present time? (MARK ON \$2.50	y·wage you wo	uld be willing	to accept for	0
	i. Ninth grade	y·wage you wo	uld be willing	o accept for 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
	i. Ninth grade	y·wage you wo	uld be willing	o o o o o o	0
	What is the lowest hourl present time? (MARK ON \$2.50	y wage you wo	uld be willing	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
	What is the lowest hourl present time? (MARK ON \$2.50	y wage you wo	uld be willing	O 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
	What is the lowest hourl present time? (MARK ON \$2.50	y wage you wo	uld be willing	O 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
	What is the lowest hourl present time? (MARK ON S2.50	y wage you wo	uld be willing	O 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
	What is the lowest hourl present time? (MARK ON \$2.50	y·wage you wo	uld be willing	O 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
	What is the lowest hourl present time? (MARK ON S2.50	y·wage you wo	uld be willing	O 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
	What is the lowest hourl present time? (MARK ON \$2.50	y wage you wo E)	uld be willing	O 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	a job at t
	What is the lowest hourl present time? (MARK ON Below \$2.50	y wage you wo E) at the present tire pay last week	uld be willing	to accept for	a job at t
	What is the lowest hourl present time? (MARK ON Below \$2.50	y wage you wo E) at the present tire pay last week	uld be willing	to accept for	a job at t



	Yes = (A	NSWER AT
	No = (G	
1	A. What have you been doing in the last week to find a (MARK ALL THAT APPLY)	i job?
	a. Nothing	C
	b. Checked with:	
	1. State employment agency	C
	2. Private employment agency	
	3. Military recruiter	
	4. Employer directly	
	5. Friends or relatives	C
	c. Placed or answered ads	
	d. Looked in the newspaper	
	e. School employment service	
	f. Other (WRITE IN)	_
		<u> </u>
	When was the most recent time you worked for pay, no house? (MARK ONE) Never worked for pay	KIP TO Q. 36)
	Never worked for pay	KIP TO Q. 36)
	Never worked for pay	KIP TO Q. 36)
]	Never worked for pay	KIP TO Q. 36)
1	Never worked for pay	KIP TO Q. 36)
)	Never worked for pay	KIP TO Q. 36)
	Never worked for pay	XIP TO Q. 36)
1	Never worked for pay	Year 1976 or before



27 . ○	Which of the job categories below comes closest to the kind of w pay on your current or most recent job? (If more than one kind one which paid you the most per week.) (MARK ONE)	ork you do of work, cl	or did for 100se the
	Lawn work or odd jobs	0	
	Waiter, waitress, bus boy or cook	O	
	Babysitting or child care	C	
	Factory work (unskilled or semi-skilled)		
	Gas station, car wash, or auto repair work	C	
	Skilled trade		
	Other manual labor (cleaning-related jobs, stock clerks, etc.)		•
	Store clerk, salesperson or cashier		
	Office or clerical		
	Hospital or health		
	Delivery jobs (newspapers, groceries, etc.)	0	
	Military service	0	
	Other (WRITE IN)		
	Oblish (FREE III)	0	
28.	Is your current job (or was your most recent job) a CETA-spon Work-Study job, or another job with a private company/pe self-employed? (MARK ONE)	rson, or w	e-op, or a
	CETA-sponsored youth employment job		
	Cooperative Education Program job	0	
	work-Study job	\circ	
	Private company/person (not CETA, Co-op, or Work-Study)	. 0	
	Seif-employed	0	
	Other (PLEASE DESCRIBE KIND OF EMPLOYER)		
		0	
	Don't know (PLEASE DESCRIBE KIND OF EMPLOYER)		
		0	
29.	At your current or most recent job, about what proportion of the to on training (not on just doing your regular work on the job)? (Manage to time in training	IARK ONE	as spent)
	Almost no time in training	0	
	Less than one-quarter of the time	0	
	About a quarter of the time	0	
	More than half the time in training	0	
		9	
30.	In describing your present or most recent job, would you say it (MARK ONE OVAL FOR EACH LINE)	is	
		Yes	No
	a. A place where people goof off?	0	0
	b. Something you do just for the money?		0
	c. More enjoyable than school?		0
	d. Encourages good work habits?		0
	e. More important for you than school?		0



Less than \$2.00 per hour		1-4 hours per week				
22-29 hours per week 30-34 hours per week 35-40 hours per week 41 hours or more per week 22. How much do or did you earn per hour on that job (your current or most recent job) (MARK ONE) Less than \$2.00 per hour \$2.00 to \$2.49 \$2.50 to \$2.89 \$2.90 to \$3.34 \$3.35 to \$3.89 \$3.90 to \$4.49 \$4.50 to \$4.99 \$5.00 to \$5.49 \$5.50 to \$5.99 \$7.00 to \$7.49 \$7.50 or more 33. How do you usually spend the money that you earn? (MARK ONE OVAL FOR EACH LINE) How much do you usually a. use for living expenses? b. use to buy or do things—to go out on dates, buy clothes, etc.? c. use for car expenses, car loans, to buy gasoline? d. save to use for school or vocational training? e. save for another purpose? (WHAT IS THAT? WRITE IN: f. give to vour family to help support						
30-34 hours per week 35-40 hours per week 41 hours or more per week 32. How much do or did you earn per hour on that job (your current or most recent job) (MARK ONE) Less than \$2.00 per hour \$2.00 to \$2.49 \$2.50 to \$2.89 \$2.90 to \$3.34 \$3.35 to \$3.89 \$3.90 to \$4.49 \$4.50 to \$4.99 \$5.00 to \$5.49 \$5.50 to \$5.99 \$6.00 to \$6.49 \$7.50 or more 33. How do you usually spend the money that you earn? (MARK ONE OVAL FOR EACH LINE) How much do you dusually a. use for living expenses? b. use to buy or do things—to go out on dates, buy clothes, etc.? c. use for car expenses, car loans, to buy gasoline? d. save to use for school or vocational training? e. save for another purpose? (WHAT IS THAT? WRITE IN: f. sive to very family to help suppost		15-21 hours per week			-	
35-40 hours per week		22-29 hours per week			0	
41 hours or more per week		30-34 hours per week			3	
Less than \$2.00 per hour						
Less than \$2.00 per hour		41 hours or more per week			-	
\$2.00 to \$2.49	3 2 .		t job (your c	urrent o	r most re	cent job)
\$2.00 to \$2.49		Less than \$2.00 per hour			0	
\$2.50 to \$2.89						
\$2.90 to \$3.34		· · · · · · · · · · · · · · · · · · ·				
\$3.35 to \$3.89		V				
\$3.90 to \$4.49						
\$4.50 to \$4.99		·				
\$5.00 to \$5.49						
\$5.50 to \$5.99						
\$6.00 to \$6.49		*				
\$6.50 to \$6.99						
\$7.00 to \$7.49		Ψ0.00 ιο ψ0.40				
\$7.50 or more		\$6.50 to \$6.99				
How do you usually spend the money that you earn? (MARK ONE OVAL FOR EACH LINE) How much do you usually a. use for living expenses? b. use to buy or do things—to go out on dates, buy clothes, etc.? c. use for car expenses, car loans, to buy gasoline? d. save to use for school or vocational training? e. save for another purpose? (WHAT IS THAT? WRITE IN: f. give to your family to belp support					_	
a. use for living expenses? b. use to buy or do things—to go out on dates, buy clothes, etc.? c. use for car expenses, car loans, to buy gasoline? d. save to use for school or vocational training? e. save for another purpose? (WHAT IS THAT? WRITE IN: f. give to your family to help support		\$7.00 to \$7.49			<i>3</i> ⊂	
b. use to buy or do things—to go out on dates, buy clothes, etc.?	33.	\$7.00 to \$7.49	ou earn?	A	About	Most
dates, buy clothes, etc.?	33.	\$7.00 to \$7.49	ou earn?	A	About	Most ○
c. use for car expenses, car loans, to buy gasoline?	33.	\$7.00 to \$7.49	ou earn?	A	About	<u>Most</u>
to buy gasoline?	33.	\$7.00 to \$7.49	ou earn?	A little	About half	
d. save to use for school or vocational training?	33.	\$7.00 to \$7.49	ou earn?	A little	About half	
e. save for another purpose? (WHAT IS THAT? WRITE IN:)	33.	\$7.00 to \$7.49	None	A little	About half	0
e. save for another purpose? (WHAT IS THAT? WRITE IN:)	33.	\$7.00 to \$7.49	None = = = = = = = = = = = = = = = = = = =	A little = = = = = = = = = = = = = = = = = = =	About half	0
WRITE IN:)	33.	\$7.00 to \$7.49	None = = = = = = = = = = = = = = = = = = =	A little = = = = = = = = = = = = = = = = = = =	About half	0
f give to your family to help support	33.	\$7.00 to \$7.49	None = = = = = = = = = = = = = = = = = = =	A little = = = = = = = = = = = = = = = = = = =	About half	0
	33.	\$7.00 to \$7.49	None = = = = = = = = = = = = = = = = = = =	A little	About half	0
	33.	\$7.00 to \$7.49	None = = = = = = = = = = = = = = = = = = =	A little	About half	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	33.	\$7.00 to \$7.49	None = = = = = = = = = = = = = = = = = = =	A little	About half	0 0 0



August	nigh school? (MARK ALL TH		
July		1981	1982
August	June		January
August	July	Februaryo	February
October	August		-
November	September		
December	Votober	May	•
August	Docombo-		
September	December	July	
October		August	
Next we would like information about all of the jobs you have had since you left his school. We would also like to know about any periods of time you were looking a work between jobs that you held. IMPORTANT Please start with the first job you held after high school, even if it started while you we still in school. Answer questions 1 through 12 for that job in Column A, (pages 12 and 17 Then go on to the next job you held and answer the questions about that job in Columb B, and so on. If you HAD NO JOB after high school, GO TO Q. 36 on p. 16. BE SURE TO INCLUDE YOUR CURRENT JOB If you have been in MILITARY service, please consider that as one job. If you had MORE THAN ONE JOB AT A TIME, please put them in separ columns. If you have had TOO MANY JOBS TO FIT, please make sure to put your current or me recent job in Column E even if that means leaving out some jobs. If you WOULD LIKE HELP WITH THESE QUESTIONS, and you are completing the questionnaire in a GROUP SESSION, ask the survey representative for assistance. If you would not some in the survey representative for assistance. If you would not some in the survey representative for assistance. If you would not some in the survey representative for assistance.		Ostobo-	
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IMPORTANT Please start with the first job you held after high school, even if it started while you we still in school. Answer questions 1 through 12 for that job in Column A, (pages 12 and 17 Then go on to the next job you held and answer the questions about that job in Colum B, and so on. If you HAD NO JOB after high school, GO TO Q. 36 on p. 16. BE SURE TO INCLUDE YOUR CURRENT JOB If you have been in MILITARY service, please consider that as one job. If you had MORE THAN ONE JOB AT A TIME, please put them in separated in the service of the ser	·	December	
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are completing this questionnaire AT HOME, please call us collect at area 3 753-1486.	If you HAD NO JOB after the sure of th	er high school, GO TO Q. 36 on E YOUR CURRENT JOB TARY service, please consider to the control of the control	p. 16. hat as one job. please put them in separat
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What is today's date? (MARK OVALS FOR MONTH AND DAY)	If you HAD NO JOB after the sure of th	er high school, GO TO Q. 36 on E YOUR CURRENT JOB TARY service, please consider to the control of the control	p. 16. that as one job. please put them in separative to put your current or mome jobs. S, and you are completing the sentative for assistance. If you call us collect at area 31.
MonthDay	If you HAD NO JOB after BE SURE TO INCLUDE If you have been in MILI If you had MORE THE columns If you have had TOO MAN recent job in Column E e If you WOULD LIKE HE questionnaire in a GROUF are completing this question to today's date? (MARK Month	er high school, GO TO Q. 36 on E YOUR CURRENT JOB TARY service, please consider to the AN ONE JOB AT A TIME, please make surven if that means leaving out so the ELP WITH THESE QUESTIONS PSESSION, ask the survey repressionnaire AT HOME, please OVALS FOR MONTH AND	p. 16. that as one job. please put them in separative to put your current or mode me jobs. S, and you are completing the sentative for assistance. If you call us collect at area 31.
Month Day February	If you HAD NO JOB after BE SURE TO INCLUDE If you have been in MILI If you had MORE THE columns If you have had TOO MAN recent job in Column E e If you WOULD LIKE HE questionnaire in a GROUF are completing this question to the completing this question. That is today's date? (MARK Month February	er high school, GO TO Q. 36 on E YOUR CURRENT JOB TARY service, please consider to the AN ONE JOB AT A TIME, please make surven if that means leaving out so the EP SESSION, ask the survey representation are AT HOME, please OVALS FOR MONTH AND	p. 16. that as one job. please put them in separate tre to put your current or mode me jobs. S, and you are completing the sentative for assistance. If you call us collect at area 313
Month Day February	If you HAD NO JOB after BE SURE TO INCLUDE If you have been in MILI If you had MORE THE columns. If you have had TOO MAN recent job in Column E e If you WOULD LIKE HE questionnaire in a GROUF are completing this question to the state of the	er high school, GO TO Q. 36 on E YOUR CURRENT JOB TARY service, please consider to the AN ONE JOB AT A TIME, please make surven if that means leaving out so the ESESSION, ask the survey repressionnaire AT HOME, please OVALS FOR MONTH AND 1 t. 8 t.	p. 16. hat as one job. please put them in separa are to put your current or mo me jobs. S, and you are completing the sentative for assistance. If you call us collect at area 31 DAY) Day hru 7
Month Day February	If you HAD NO JOB after BE SURE TO INCLUDE If you have been in MILI If you had MORE THE columns. If you have had TOO MAN recent job in Column E e If you WOULD LIKE HE questionnaire in a GROUF are completing this question to the stoday's date? (MARK Month February	er high school, GO TO Q. 36 on E YOUR CURRENT JOB TARY service, please consider to the AN ONE JOB AT A TIME, please make surven if that means leaving out so the EPSSION, ask the survey representation aire AT HOME, please OVALS FOR MONTH AND O 1 t. O 8 t.	p. 16. that as one job. please put them in separative to put your current or more jobs. S, and you are completing the sentative for assistance. If you call us collect at area 31. DAY) Day hru 7



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COLUMN A 35. Continued. COLUMN B 1ST JOB AFTER HIGH SCHOOL 2ND JOB AFTER HIGH SCHOOL What kind of job or occupation 1) Office Use Only Office Use Only did or do you have? (For @@@@@@@@@@@ @@**@@@@@@**@@ example, salesperson, waitress, @@@@@@@@@@ @secretary, etc.) (WRITE IN)_ @What kind of business or Office Use Only Office Use Only industry was this job in? (For @O@@@@@@@ 0000000000example, retail shoe store, **ര**നമാരത്തെയായ **ത**നമാരത്തെയായ restaurant, etc.) (WRITE IN)... @@@@@@@@@@@ \odot 3) What were your main activities or duties on this job? (For example, selling shoes, waiting on tables, etc.) (WRITE IN)_ 4) In this job were you... (MARK APPROPRIATE An employee of a PRIVATE An employee of a PRIVATE CATEGORY) COMPANY.....o COMPANY.....o A GOVERNMENT employee A GOVERNMENT employee (federal, state, local)..... (federal, state, local)...... Self-employed in your OWN Self-employed in your OWN businesso business Working WITHOUT PAY in Working WITHOUT PAY in family business or farm..... family business or farm..... When did you start working at Month Year Month Year this job? (MARK OVALS FOR OAug. O Jan. ○1976 or before OJan. OAug. **01980** MONTH and YEAR) ○ Feb. OSept. 01977 ○Feb. ○Sept. O1981 ○ March Oct. 01978 ○ March Oct. O1982 O April O Nov. 01979 OApril ONov. O May O Dec. **01980** ○May ODec. O June 01981 OJune ⊂ July **01982** OJuly When did you leave this job? Month Year Month Year (MARK OVALS FOR O Jan. ○Sept. ○ May O1980 CJan. O May ○ Sept. **1980** MONTH and YEAR.) O Feb. O June ○Oct. **1981** ⊃Feb. O June Oct. \bigcirc 1981 ○ March O July ○ Nov. O1982 OMarch OJuly O Nov. 01982 O April ○Aug. O Dec. ○Aug. ○Dec. (IF YOU STILL HAVE THIS JOB, MARK THIS OVAL.)_ Still have this job..... Still have this job..... 7) What was your starting salary (MARK ONE) (MARK ONE) on this job? (WRITE IN) hourly hourly • weekly

PLEASE READ INSTRUCTIONS... GO TO COLUMN A, PAGE 14.

Office

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GO TO COLUMN B, PAGE 14.

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COLUMN C

COLUMN D

COLUMN E

3RD JOB AFTER HIGH SCHOOL	4TH JOB AFTER HIGH SCHOOL	5TH JOB AFTER HIGH SCHOOL
Office Use Only CCTCCCCCCC CCCCCCCCC	Office Use Only 조 그 중 3 호 시 인 조 호 호 호 그 중 3 호 조 호 호 호 호 조 그 중 3 호 조 호 호 호 호	Office Use Only ©のであるからできず ©のであるからのできず
Office Use Only CIRCUSTIFE COOCESCES COOCESCES	Office Use Only TOUSELSCEL COCCARESCEL ECCERESCE	Office Use Only ©©©©©©©©©©©© © ©©©©©©©©©©©© ©
An employee of a PRIVATE COMPANY	An employee of a PRIVATE COMPANY	An employee of a PRIVATE COMPANY
Month Year Jan. □ Aug. □ 1980 Feb. □ Sept. □ 1981 March □ Oct. □ 1982 April □ Nov. May □ Dec. June July	Month Year □ Jan. □ Aug. □ 1980 □ Feb. □ Sept. □ 1981 □ March □ Oct. □ 1982 □ April □ Nov. □ May □ Dec. □ June □ July	Month Year ○ Jan. ○ Aug. ○ 1980 ○ Feb. ○ Sept. ○ 1981 ○ March ○ Oct. ○ 1982 ○ April ○ Nov. ○ May ○ Dec. ○ June ○ July
MonthYearJan.Image: May in Sept.Image: 1980 in 1980 in 1981 in 1981 in 1981 in 1982 in 19	Month Year □ Jan. □ May □ Sept. □ 1980 □ Feb. □ June □ Oct. □ 1981 □ March □ July □ Nov. □ 1982 □ April □ Aug. □ Dec. Still have this job<□	Month Jan. May Sept. 198 Feb. June Oct. 198 March July Nov. 198 April Aug. Dec.
(MARK ONE) - hourly - weekly Office CCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC	(MARK ONE) Chourly weekly Office Use Only COCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC	(MARK ONE) hourly weekly Office Use Only OCOCOCCC OCOCOCCC OCOCOCCC OCOCOCCC OCOCOCCC

GO TO COLUMN C, PAGE 15. GO TO COLUMN D, PAGE 15. GO TO COLUMN E, PAGE 15.



35. Continued.	COLUMN A 1ST JOB AFTER HIGH SCHOOL	COLUMN B 2ND JOB AFTER HIGH SCHOOL
8) What is your salary on this job or what was it at the time that you left? (WRITE IN)	(MARK ONE)	(MARK ONE) hourly weekly Office Use Only OCOCOCOCOCOCOCO OCOCOCOCOCOCOCOCOCOCO
9) About how many hours a week O did or do you usually work in this job? (WRITE IN)	hours per week Office Use @@@@@@@@@@@ Only @@@@@@@@@@	hours per week Office Use OCOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO
10) How did you find this job? (MARK MOST IMPORTANT CATEGORY)	School employment or placement service	School employment or placement service
11) Why did you leave this job? (MARK APPROPRIATE CATEGORY)	Lost job (fired, laid off, job ended)	Lost job (fired, laid off, job ended)
12) Were you without a job AND looking for work right after you left this job? (MARK APPROPRIATE CATEGORY)	Yes (FOR HOW MANY WEEKS?— WRITE IN) weeks O No	Yes (FOR HOW MANY WEEKS?— WRITE IN) weeks O No
(IF YOU STILL HAVE THIS JOB, MARK THIS OVAL.)—	Still have this job Office Use OCCOCOCOCOCO Only OCCOCOCOCOCO	Still have this job Office Use @@@@@@@@@@@@ Only @@@@@@@@@@@@@
PLEASE READ INSTRUCTIONS	TURN BACK TO PAGE 12 AND CONTINUE WITH YOUR SECOND JOB. IF YOU HAD NO OTHER JOB, GO TO Q. 36 ON PAGE 16	TURN BACK TO PAGE 13 AND CONTINUE WITH YOUR THIRD JOB. IF YOU HAD NO OTHER JOB, GO TO Q. 36 ON

COLUMN C 3RD JOB AFTER HIGH SCHOOL	COLUMN D 4TH JOB AFTER HIGH SCHOOL	COLUMN E 5TH JOB AFTER HIGH SCHOOL
(MARK ONE)	(MARK ONE)	(MARK ONE)
o hourly	c hourly	o hourly
S © weekly	\$	\$
_	•	
10000000000	5C2QEGECGE	@O@ © @©©©©
Office DESCRETE	Office SCESEES	Office OOOOOOOO
Use Only 1000000000	Only ICCOCCCCE	Only @000000000
1000000000	2000000000	@0@@@@@@@@
		<u> </u>
hours per week	hours per week	hours per week
Office Use SOCOCOCOCO	Office Use CCCCCCCC	Office Use @@@@@@@@@@
Only JOSOCCECED	Only TOOTECTE	Only @0@0@0@0@0
School employment or	School employment or	School employment or
placement service	placement service	placement service
Public employment service	Public employment service	Public employment service
Private employment agency	Private employment agency	Private employment agency
Newspaper advertisement	Newspaper advertisement	Newspaper advertisement
Checked with employer	Checked with employer	Checked with employer
directly	directly	directly
Through a friend	Through a friend	Through a relative Through a friend
Through a friend	Through a friend	Civil Service application
Civil Service applicationOther (WRITE IN)	Civil Service application	Other (WRITE IN)
Other (WRITE IN)	Other (WRITE IN)	Other (WRITE III)
-	_	·
Lost job (fired, laid off,	Lost job (fired, laid off,	Lost job (fired, laid off,
job ended)	job ended)	job ended)
Left job to return to	Left job to return to	Left job to return to
school	school	school
Quit because job, hours,	Quit because job, hours,	Quit because job, hours,
or pay, etc. unsatisfactory	or pay, etc. unsatisfactory	or pay, etc. unsatisfactory
Still have this job	Still have this job	Still have this job
Other (WRITE IN)	Other (WRITE IN)	Other (WRITE IN)
5		 -
Yes (FOR HOW MANY WEEKS?—	Yes (FOR HOW MANY WEEKS?—	Yes (FOR HOW MANY WEEKS?-
WRITE IN) weeks ©	WRITE IN) weeks =	WRITE IN) weeks \subset
No	No	No
Still have this job	Still have this job	Still have this job
Office Use 2 3 5 2 5 2 5 2	Office Use IIII I I I I I I I I I I I I I I I I	Office Use ©©©©©©©©©©
Only TRYALSTEE	Only ICSIESEE	0nly
TURN BACK TO PAGE 13 AND	TURN BACK TO PAGE 13 AND	GO TO Q. 36 ON PAGE 16.
CONTINUE WITH YOUR FOURTH		50 10 Q. 00 OH 1 ROD 10.
JOB.	JOB.	
IF YOU HAD NO OTHER JOB, GO	IF YOU HAD NO OTHER JOB, GO	
TO Q. 36 ON PAGE 16.	TO Q. 36 ON PAGE 16.	



Yes		•	••••••		(ANSWE	R A.G)
No.		••-		o	(GO TO (Q. 37)
A. What (MAI	type of traini	ing progr APPLY	am(s) or o	ourse(s) h	ave you pa	rticipated in?
a. (General Education	onal Devel	opment (GI	ED) program		***************************************
D. (Jn-the-job train:	ing (a prog	ram of inst	ruction duri	ig normal wo	rking hours)
C. 1	employer provid	ed progran	n of instruc	tion ot he r th	an on-the-io	b training
a. r	rormai Kegistere	d Apprent	ticeship (you	ur state or la	bor union)	
e. r	Manpower Devel	opment ar	nd Training	(MDTA)	********	
I. V	Work incentive (WIN)	/ N 757 (C)	••••••••	••••••	•••••
h (omprehensive I	outh Corps	S (NYC)	A / / OT		•••••••
i (omprenensive r other employme	mploymer	at and I rail	ning Act (CE	TTA)	•••••••••••
j. (k. N	Correspondence (Non-credit cours	course(s) es for pers	onal enrichi	 nent	••••••••••••••••••••••••••••••••	•••••••••••••••••••••••••••••••••••••••
1. C	ther (WRITE I	N)				
3. Were	you being tra	ined for a	a specific	type of wo	rk? (MARK	ONE)
Yes	***************************************			0	(ርብ ፕር ር	\
No	•••••	*************			(GO TO T))
partic	ost time. (Exa	e than or	ie prograi	n. answer	for the one	about? If you l in which you s work, photogra
	•					



	Less than one month		
	One to five months	C	
	Six to eleven months	C	
	One year or more	C	
	E. When did you first enroll in the program? (MARK OVALS FOR MONTH AND YEAR)		
	- Month	Year	
	January May September		
	February June October		
	March July November		• • • • • • • • • • • • • • • • • • • •
	April August December		
	F. Have you completed this program? (MARK ONE)		
	Yes	(ANSWER G)	
	No, left without completing	(ANSWER G)	
	No, still enrolled	(GO TO Q. 37)	
	G. If you are no longer in the program, when did yo	•	
	(MARK OVALS FOR MONTH AND YEAR)		
	Month	Year	
	January May Septembe	r 1980	
	February June October	1981	
	March July November	· 1982	
	April August December		
•	Between the time you left high school and the en	d of February 1982, ha	ve
	participated in any course or program of academic summer school, college or other educational institu	tion? (MARK ONE)	1130
	Yes, I have participated	Ξ	



e. Other (DESCRIBE)

	Name of specific field or area:	
	•	<u> </u>
		Office OOOOOO
		Only wowooo
As 1	things stand now, how far in sch	nool do you think you will get? (MARK ON
	Less than high school graduation	
	High school graduation only	
	Vocational, trade, or business	Less than two years
	school after high school	Two years or more
		Less than two years of college
		Two or more years of college
	Callaga	(including two-year degree)
	College program	
		Master's degree or equivalent
		Ph.D., M.D., or other advanced
	Don't know	professional degree
OW		parents want you to go? (MARK ONE)
	Less than high school graduation High school graduation only	
	Vocational, trade, or business	
	Vocational, trade, or business school after high school	Less than two years
		Less than two yearsTwo years or more
		Less than two years Two years or more Less than two years of college
		Less than two years Two years or more Less than two years of college Two or more years of college
	school after high school	Less than two years Two years or more Less than two years of college Two or more years of college (including two-year degree)
		Less than two years Two years or more Less than two years of college Two or more years of college (including two-year degree) Finished college (four- or five-year degree)
	school after high school	Less than two years Two years or more Less than two years of college Two or more years of college (including two-year degree) Finished college (four- or five-year degree) Master's degree or equivalent
	school after high school	Less than two years
	school after high school	Less than two years
	School after high school	Less than two years
	College program Don't know It is the lowest level of education	Less than two years Two years or more
	College program Don't know It is the lowest level of education	Less than two years Two years or more
	College program Don't know It is the lowest level of education Less than high school graduation High school graduation only	Less than two years
	College program Don't know It is the lowest level of education Less than high school graduation High school graduation only	Less than two years
	College program Don't know It is the lowest level of education Less than high school graduation High school graduation only	Less than two years of college Two or more years of college (including two-year degree). Master's degree or equivalent. Ph.D., M.D., or other advanced professional degree m you would be satisfied with? (MARK Of the same o
	College program Don't know It is the lowest level of education Less than high school graduation High school graduation only	Less than two years of college Two or more years of college (including two-year degree) Finished college (four- or five-year degree) Master's degree or equivalent Ph.D., M.D., or other advanced professional degree m you would be satisfied with? (MARK Of the same of college) Less than two years Two years or more Less than two years of college Two or more years of college
	College program Don't know It is the lowest level of education High school graduation only Vocational, trade, or business school after high school	Less than two years of college Two or more years of college (including two-year degree) Master's degree or equivalent Ph.D., M.D., or other advanced professional degree n you would be satisfied with? (MARK Offices) Less than two years Two years or more Less than two years of college (including two-year degree)
	College program Don't know It is the lowest level of education Less than high school graduation High school graduation only	Less than two years of college Two or more years of college (including two-year degree) Master's degree or equivalent Ph.D., M.D., or other advanced professional degree n you would be satisfied with? (MARK Of the college) Less than two years of college (including two-year degree) Two or more years of college (including two-year degree) Finished college (four- or five-year degree)
	College program Don't know It is the lowest level of education High school graduation only Vocational, trade, or business school after high school	Less than two years of college Two or more years of college (including two-year degree) Master's degree or equivalent Ph.D., M.D., or other advanced professional degree n you would be satisfied with? (MARK Of the college) Less than two years of college Less than two years of college Two or more years of college (including two-year degree)

r es	,				C
No, but I pla	an to try to enlist se	oon			"C
No, and I do	on't plan to enlist				. C
Since leaving h	high school, have d Unit or the RO	you serve	d in the regula K ONE)	r Armed	Forces, a Rese
Yes, active of	duty				(ANSWER A-J
Yes, Nation	al Guard, Reserves	or ROTC, b	ut not active du	ty	(GO TO Q. 45)
No	······································		•••••••		(GO TO Q. 45)
A. In which bra	anch of the Arme	d Forces	lid you serve?	(MARK (ONE)
Army					c
Navy					. 0
	ps				
Coast Guard	i				c
National Gu	ard or Reserves				 C
B. When did yo	ou begin active d	uty? (MAF	K OVALS FO	R MONTI	H AND YEAR
	M	lonth			Year_
January	May	0	September	<u></u> 0	1980
February		<u>_</u>	October	<u>.</u> 0	1981
March		<u></u>	November	0	1982
April	August		December	c	
C. Have you reschooling w	eceived (or are hile in the Arme	you received Forces?	ving) four or : (MARK ONE)	more wee	eks of specia
Voc. 1			ം ശ	מ חד ח	
110	***************************************	,		illi IOL)	
longest peri	name of the spe od of time? (PLE	EASE PRIN	IT AND DO N	am in wh	nich you spen REVIATE)
Name of pro	ogram:		<u> </u>		
				Office	0000000
				Use G	0000000
				Only	C © O O O O O
					-MOS, Air Fo



F. What is the highest pay grade you have held in the Armed For (WRITE IN)	ces?	
Pay grade:		 -
) തയ്യാ
Only	<u> </u>	000000
G. Have you taken any courses while in the Armed Forces that: (MARK ONE OVAL FOR EACH LINE)		
a Demonstrate of the Assault and the Assault a		Yes No
a. Prepared you for the high school equivalency test?	••••••	.00
b. Prepared you for equivalency tests that can be taken		
for college credit?	••••••	.00
c. Were college-sponsored courses which gave college credits?	•••••	.00
Yes	OU LEF	т.
Month	Y	ear .
January May September	1980	
February June October		
March July November	1982	
April August December		
I. How long do you expect to be on active duty in the Armed Forc (MARK ONE)	es?	
For a two-year enlistment only	>	
For a three-year or four-year enlistment	5	
For a six-year enlistment	>	
For more than one enlistment, but less than a full career)	
For a full career (20 years minimum)	>	•
Have not decided)	
J. What do you plan to do when you get out of the Armed Forces? (MARK ONE OVAL FOR EACH LINE)	Mv	NOT my
TO 11 at the control of the control	plans	plans
a. Full-time or part-time work in a field in which	•	plans
a. Full-time or part-time work in a field in which I received training in the Armed Forces	plans	<u> </u>
I received training in the Armed Forces	plans	<u> </u>
I received training in the Armed Forces b. Full-time or part-time work, but not in the field in which I received training in the Armed Forces	<u>plans</u> O	0
I received training in the Armed Forces b. Full-time or part-time work, but not in the field in which I received training in the Armed Forces	<u>plans</u> O	0
I received training in the Armed Forces b. Full-time or part-time work, but not in the field in which I received training in the Armed Forces c. College, either full-time or part-time	<u>plans</u>	0
I received training in the Armed Forces b. Full-time or part-time work, but not in the field in which I received training in the Armed Forces c. College, either full-time or part-time d. Technical, vocational, or business or career training school, either full-time or part-time	<u>plans</u>	0
I received training in the Armed Forces b. Full-time or part-time work, but not in the field in which I received training in the Armed Forces c. College, either full-time or part-time	<u>plans</u>	0
I received training in the Armed Forces b. Full-time or part-time work, but not in the field in which I received training in the Armed Forces c. College, either full-time or part-time d. Technical, vocational, or business or career training school, either full-time or part-time e. Registered apprenticeship or on-the-job training program	<u>plans</u>	0
I received training in the Armed Forces b. Full-time or part-time work, but not in the field in which I received training in the Armed Forces c. College, either full-time or part-time d. Technical, vocational, or business or career training school, either full-time or part-time e. Registered apprenticeship or on-the-job training program f. Retire	<u>plans</u>	0
I received training in the Armed Forces b. Full-time or part-time work, but not in the field in which I received training in the Armed Forces c. College, either full-time or part-time d. Technical, vocational, or business or career training school, either full-time or part-time e. Registered apprenticeship or on-the-job training program	<u>plans</u>	0



	(WRITE IN)				
	Which of the c MARK ONE)	ategories below comes	closest to describin	ng that job?	
	CLERICAL su	ich as bank teller, bookkee	per, secretary, typist, n	nail carrier,	
	ticket agent		•••••	•••••••	
,	CRAFTSMAN	l such as baker, automobile	mechanic. machinist,	painter,	
		lephone installer, carpenter			
	•	RM MANAGER			
		R (without other job)			
		ch as construction worker,	-		
		rADMINISTRATOR such as			
		nistrator, buyer, restaurant			0
		ach as career officer, enliste			
		es			
		such as meat cutter. assem			
		or truck driver			
	PROFESSION	NAL such as accountant. ar	tist, registered nurse. e	engineer. libraria	n,
		l worker, actor, actress, ath		-	
		ier			C
		NAL such as clergyman, der			_
		her R OR OWNER such as own			
		wner			
		E SERVICE such as detect			
		s salesperson, advertising o			
		ACHER such as elementary			
		h as barber, beautician, pra	· •		
		er, waitress			
		such as draftsman, medica			_
		rogrammer			
	NOT WORKI	NG		******************************	
46.		tant was each of the fol be doing for most of yo			
			Not important	Somewhat important	Very importa
	a. Previ	ious work experience		٠	
		the area	£	c	
		l income to start or thin a few years	.==	- -	_
			-17		
				_	
	c. Job s	security and permanence		c	
	c. Job s d. W o rk	security and permanence That seems important	5		
	c. Jobs d. W o rk and	security and permanence	5		



(MARK ONE)
	Yes, I would prefer to move away
	Yes, it makes no difference to me
	Yes, but I would prefer to find work in this community
	No, I am not willing to move
natu n th step	next four questions ask about your parents or guardians. If you have <u>both</u> a ral father and a stepfather or other male guardian, answer for the one who lives e same household with you. Similarly, if you have <u>both</u> a natural mother and a mother or other female guardian, answer for the one who lives in the same ehold with you.
lea noth	se answer for the same persons in later questions that ask about your father or er.
P	lease describe below the job most recently held by your father (stepfather or make uardian), even if he is not working at present.
	(WRITE IN)
A	. Which of the categories below comes closest to describing that job? (MARK ONE)
	CLERICAL such as bank teller, bookkeeper, secretary, typist, mail carrier,
	ticket agent
	CRAFTSMAN such as baker, automobile mechanic, machinist, painter,
	plumber, telephone installer, carpenter
	FARMER, FARM MANAGER
	HOMEMAKER (without other job)
	LABORER such as construction worker, car washer, sanitary worker,
	farm laborer
	MANAGER, ADMINISTRATOR such as sales manager, office manager,
	school administrator, buyer, restaurant manager, government official
	MILITARY such as career officer, enlisted man in the Armed Forces
	OPERATIVE such as meat cutter, assembler, machine operator, welder,
	taxicab, bus or truck driver
	PROFESSIONAL such as accountant, artist, registered nurse, engineer, librarian,
	writer, social worker, actor, athlete, politician, but not including
	school teacher
	PROFESSIONAL such as clergyman, dentist, physician, lawyer, scientist,
	college teacher
	PROPRIETOR OR OWNER such as owner of a small business, contractor,
	restaurant owner
	PROTECTIVE SERVICE such as detective, police officer or guard, sheriff,
	fire fighter
	fire fighter
	SCHOOL TEACHER such as elementary or assender.
	SCHOOL TEACHER such as elementary or secondary
	SERVICE such as barber, beautician, practical nurse, private household worker,
	janitor, waiter
	TECHNICAL such as draftsman, medical or dental technician,
	computer programmer
	Never worked
	Don't know



49. Please describe below the job most recently held by your mother (stepmother or female guardian), even if she is not working at present.

(WRITE IN)	
A. Which of the categories below comes (MARK ONE)	s closest to describing that job?
CLERICAL such as bank teller. bookkee	per, secretary, typist, mail carrier,
CRAFTSMAN such as baker, automobile	
· · · · · · · · · · · · · · · · · · ·	
• • • •	0
HOMEMAKER (without other job)	
LABORER such as construction worker, farm laborer	car washer, sanitary worker,
MANAGER, ADMINISTRATOR such a	s sales manager, office manager,
	t manager, government official
	ed woman in the Armed Forces
OPERATIVE such as meat cutter, assem	
	O
writer, social worker, actress, athlete, p	-
school teacher	
	0
PROPRIETOR OR OWNER such as ow	ner of a small business, contractor,
restaurant owner	
PROTECTIVE SERVICE such as detect	
	or insurance agent, real estate broker
	y or secondary
SERVICE such as barber, beautician, projection, waiter	actical nurse, private household worker,
TECHNICAL such as draftsman, medica	al or dental technician,
	O
Don't know	
completed? (MARK ONE)	your father (stepfather or male guardian)
	0
	T 41 - 4
	Less than two years
school after high school	Two years or more
·	Less than two years of college
(Two or more years of college
į.	(including two-year degree)
College program	Finished college (four- or five-year degree) \bigcirc
<i>y</i> . <i>y</i>	Master's degree or equivalent
	Ph.D., M.D., or other advanced
•	professional degree



.

0	guardian) completed? (MARK ONE)	oarroa your mother (stephother of remale
	Less than high school graduation	
	High school graduation only	o
	Vocational trade or business	(Less than two years
	school after high school	Less than two years Two years or more
	school after high school	Two years of more
		Less than two years of college
		Two or more years of college
		(including two-year degree)
	College program	Finished college (four- or five-year degree)
	- · ·	Master's degree or equivalent
		Master's degree or equivalent Ph.D., M.D., or other advanced
		rofessional degree
	Don't know	
52 .	What is your race? (MARK ONE)	·
	Black	
	White	
	American Indian or Alaskan Native	
	Asian or Pacific Islander	
		······································
	Other (WRITE IN)	
53 .	What is your origin or december /If	ame then ame allowed would be all
0	consider the most important part of ye	ore than one, please mark below the one you our background.) (MARK ONE)
	IUCDANIC OD CDANICIA	
	HISPANIC OR SPANISH:	
	Mexican, Mexican-American, Chicar	
	Cuban, Cubano	
	Puerto Rican, Puertorriqueño or Bo	ricua
	Other Latin American, Latino, Hisp.	
	Spanish descent (WRITE IN)	 0
	NON-HISPANIC	O
54 .	stepsisters if they live or have lived	
	None	
	One	
	Two	
	Three	
	Four	O
	Five	o
	Six or more	o
55.	How many of your brothers and sis stepbrothers and stepsisters if they l (MARK ONE)	ters are <u>older</u> than you are? Please include ive or have lived in your home.
	None	
	None	О
	One	
	Two	
	<u>Three</u>	
	Four	
	Five	· · · · · · · · · · · · · · · · · · ·
	Six or more	.
,		C C 24



	How many of your brothers and sisters will be in college next fall? (Pl stepbrothers and stepsisters if they live in your parents' home.) (MAF	56 .
	I don't have any brothers or sisters	
	None	
	One	
	Two or more	
	How many of your brothers and sisters will be in high school next include stepbrothers and stepsisters if they live in your parents' home (MARK ONE)	57 .
	I don't have any brothers or sisters	
	None	
	OneC	
	Two or more	
ONE)	8. What was your marital status the first week of February 1982? (MARI	58.
	Never married	-
	Divorced	
	Widowed	
	Separated	
	Married (GO TO Q. 59)	
	. What was your husband or wife doing the first week of February 198 (MARK ALL THAT APPLY)	59 .
0	He/she was working for pay at a full-time or part-time job	
	Enrolled in graduate or professional school	
	Taking academic courses at a two- or four-year college	
	Taking vocational or technical courses at any kind of school or college	
0	(for example, vocational, trade, business, or other career training school)	
	On active duty in the Armed Forces (or service academy)	
	Homemaker (without other job)	
	Temporary layoff from work, looking for work, or waiting to report to work.	
0	Other (DESCRIBE)	



ARK ONE)			1002.
Yes			
Please describe below the job yo	our husband or	wife held	the first week of
a. For whom did he or she work (Name of company, busines		or other em	ployer)
(WRITE IN):			
b. What kind of business or indu (For example, retail shoe st		, etc.)	
(WRITE IN):			
c. What kind of job or occupa industry? (For example, sales			
(WRITE IN):			
d. What were his or her most fr (For example, selling shoes			
(WRITE IN):			
•	@@@@@@@@ @@@@@@@@	Office Use	@@@@@@@@@@@
e. Was he or she: (MARK ONE) An employee of a PRIVATE con individual working for wages, a GOVERNMENT employee (For school)? Self-employed in his or her OWI or farm? Working WITHOUT PAY in far	salary or commissi 'ederal, State, cou N business, profess	ions?nty or local in	stitution
f. When did he or she start work (MARK OVALS FOR MONTH	king at this job?		
Month		_	Year
January May February June March July April August	October	⊃ 1977 ⊃ 1978	before 1980 1981 1982
g. Is he or she currently working	g at this job? (N	IARK ONE)	
Yes No — MONTH LEFT J	February	April	O June O July



60.

	~ .	
60.	Contin	ued

(WRITE IN) Hours per week	Office Use Only	©C@©©©©©©©© IC@©©©©©©©©
C. In an average week, approximately how	much did he or	she earn at this jo
(Report his or her gross earnings before please estimate.) (WRITE IN)	deductions. If no	<u> </u>
e non mook	Office	\bigcirc
\$ per week (Earnings before deductions)	Use Only	000000000
(Darmings before deddersons)	Only	@0@@@@@ @ @@

61. at

	0
Vocational, trade, or business	Less than two years
school after high school	Two years or more
	Less than two years of college
	Two or more years of college
•	(including two-year degree)
College program	Kinished college (four- or five-year degree)
	Master's degree or equivalent
	Ph.D., M.D., or other advanced
t	professional degree
Don't know	O



62. How many times have you been married? (MARK ONE)

Once	. 0
Twice	0
Three or more times	0

Now we would like some information about your current or most recent marriage and any past marriage(s). Please start with your current or most recent marriage and then report the one(s) before that, if any.

	(1) Current or most recent marriage	(2) Previous marriage	(3) Previous marriage			
	Month	Month	Month	_		
A. When did this	January	January	January			
marriage begin?	February	February	February			
(MARK OVALS FOR	March	March	March	 		
MONTH AND YEAR)	April	April	April			
	May	May				
	June	June	June			
	July 0	July	July			
	August	August	August	0		
	September	September	September	0		
	October	October	October	0		
	November	November	November			
	December	December	December	0		
	Year	Year	Year			
	1978 or before	1978 or before	1978 or before			
	1979	1979	1979			
	1980	1980	1980			
	1981	1981	1981			
	1982	1982	1982	0		
B. When did this	1982 Month	1982 Month	1982 Month			
marriage end?	Month	Month	Month	_·		
marriage end? (MARK OVALS FOR	Month January	Month January	Month January	·		
marriage end? (MARK OVALS FOR MONTH AND YEAR	Month	Month January February	Month January	- - - 0 0		
marriage end? (MARK OVALS FOR MONTH AND YEAR AND COMPLETE	Month January O February O March	Month January February March	Month January February March	000		
marriage end? (MARK OVALS FOR MONTH AND YEAR	Month January February	Month January February	Month January February March	10000		
marriage end? (MARK OVALS FOR MONTH AND YEAR AND COMPLETE	Month January O February O March O April O	Month January February March O April May	Month January February March April May	100000		
marriage end? (MARK OVALS FOR MONTH AND YEAR AND COMPLETE	Month January O February O March O April O May O	Month January February March April May June	Month January February March April May June	1 000000		
marriage end? (MARK OVALS FOR MONTH AND YEAR AND COMPLETE	Month January O February O March O April O May O June O	Month January February March O April May	Month January February March April May June July	1 10000000		
marriage end? (MARK OVALS FOR MONTH AND YEAR AND COMPLETE	Month January O February O March O April O May O June O July O	Month January February March April May June July	Month January February March April May June	1 100000000		
marriage end? (MARK OVALS FOR MONTH AND YEAR AND COMPLETE	Month January O February O March O April O June O July O August O September O October O	Month January O February O March O April O May O June O July O August O	Month January February March April May June July August			
marriage end? (MARK OVALS FOR MONTH AND YEAR AND COMPLETE	Month January O February O March O April O June O July O August O September O October O November O	Month January O February O March O April O June O July O August O September O October O November	Month January February March April June July August September	1 100000000000		
marriage end? (MARK OVALS FOR MONTH AND YEAR AND COMPLETE	Month January	Month January O February O March O April O June O July O August O September O October O November O December O	Month January February March April May June July August September October	1 10000000000000		
marriage end? (MARK OVALS FOR MONTH AND YEAR AND COMPLETE	Month January	Month January O February O March O April O June O July O August O September O October O November O December O	Month January February March April May June July August September October November December Year			
marriage end? (MARK OVALS FOR MONTH AND YEAR AND COMPLETE	Month January O February O March O April O May O June O July O August O October O October O December O December O Year 1978 or before O	Month January O February O March O April O May O June O July O August O October O October O December O December O Year 1978 or before O	Month January February March April May June July August September October November December			
marriage end? (MARK OVALS FOR MONTH AND YEAR AND COMPLETE	Month January O February O March O April O May O June O July O August O September O October O December O December O Year 1978 or before O 1979 O	Month	Month January February March April May June July September October November December Year 1978 or before 1979			
marriage end? (MARK OVALS FOR MONTH AND YEAR AND COMPLETE	Month January O February O March O April O June O July O August O September O October O December O December O Year 1978 or before O 1979 O O 1980 O	Month January O February O March O April O June O June O July O August O September O October O November O December O Year 1978 or before O 1979 O 1980 O	Month January February March April May June July August September October November December Year 1978 or before 1979			
marriage end? (MARK OVALS FOR MONTH AND YEAR AND COMPLETE	Month January O February O March O April O June O July O August O September O October O December O Pear 1978 or before O 1979 O 1980 O 1981 O	Month January O February O March O April O May O June O July O August O September O October O December O Per O December O O December O O O O O O O O O	Month January			
marriage end? (MARK OVALS FOR MONTH AND YEAR AND COMPLETE PART C AND D)	Month January O February O March O April O June O July O August O September O October O December O December O Year 1978 or before O 1979 O O 1980 O	Month January O February O March O April O June O June O July O August O September O October O November O December O Year 1978 or before O 1979 O 1980 O	Month January February March April May June July August September October November December Year 1978 or before 1979			
marriage end? (MARK OVALS FOR MONTH AND YEAR AND COMPLETE PART C AND D)	Month January O February O March O April O May O July O August O September O October O November O December O Posember O 1979 O 1980 O 1981 O 1982 O	Month January O February O March O April O May O June O July O August O September O October O December O Per O December O O December O O O O O O O O O	Month January			
marriage end? (MARK OVALS FOR MONTH AND YEAR AND COMPLETE PART C AND D)	Month January O February O March O April O June O July O August O September O October O December O Pear 1978 or before O 1979 O 1980 O 1981 O	Month January O February O March O April O May O June O July O August O September O October O December O Per O December O O December O O O O O O O O O	Month January			



62.	Continued.	(1) Current or most recent marriage	(2) Previous marriage	(3) Previous marriage
	C. How did this marriage end? (MARK ONE OVAL)	Separation	Divorce or annulment = Death	Divorce or annulment Death
	IF SEPARATED, ANSWE	R.D:		
	stop living together with your spouse?	Mor January May February June March July April August	September Cotober November	
63.	OneTwoThreeFourFive	ogether, do you eventu		0 0 0 0 0
64.	Did you have any childr the first week of Februa	ry 1982? (MARK ON	E)	
	TwoThreeFour		? (MARK ONE)	



65. Next we would like some information about your children (including adopted, foster-care, and stepchildren). Please start with your first child and then report the one(s) after that, if any.

·	First Child	Second Child	Third Child	Fourth Child	Fifth Child		
A. What is the birthdate of this child? (MARK OVALS FOR MONTH AND YEAR)	Month January February March April June July August September October November	Month January February March April June July August September October November.	Month January February March April June July August September. October November.	Month January February March April June July August September October November	Month January February March April June July September Coctober November Co		
	Year 1978 or before 1980 1981 1982	Year 1978 or before 1980 1981 1982	Year 1978 or before 1979 1980 1982 O	Year 1978 or before 1979 1980 1981 1982 0	Year 1978 or before 1980 1981 1982		
B. Is the child a boy or a girl? (MARK ONE OVAL)	BoyO	BoyO Girl	BoyO	BoyO Girl	Boy		
C. Is the child adopted, a stepchild, a foster-care child or a child born to you? (MARK ONE OVAL)	Born to me Adopted Stepchild Foster- care	Born to me Adopted Stepchild. Foster- care	Born to me Adopted Stepchild Foster- care	Born to me Adopted Stepchild Foster- care	Born to me Adopted Stepchild Foster- care		



66.	How many of your children (including adopted, step or foster-care children) lived in your household as of the first week of February 1982? (MARK ONE)
	None
	One
	Two
	Three
	Four
	Five
	Six or more
67.	Not including yourself, how many persons were dependent upon you for more than one-half of their financial support in the first week of February 1982? (MARK ONE)
	None
	One
	Two
	Three
	Four
	Five
68.	In the first week of February 1982, were you dependent upon others such as your parents, spouse, or any other relatives or friends for more than one-half of your financial support? (MARK ONE)
	Was maintaille and man managed
	Yes, primarily upon my parents
	Yes, primarily upon my spouse
	Yes, primarily upon other relatives or friends
	No
69 .	As of the first week of February 1982, did you own a house, apartment, co-op condominium or mobile home? (MARK ONE)
	Yes
	No
	,



70. What is the best estimate of your income before taxes for (a) ALL OF 1980, and for (b) ALL OF 1981? If married, include your spouse's income in the total. Do not include loans. Please make a dollar amount entry on each line. If you did not receive any income from a source, enter a zero, "0." (WRITE IN AMOUNTS)

		(a) Amount received 1980	(b) Amount received 1981
a.	Your own wages, salaries, and commissions, and your own net income from a business or farm	\$	
b.	Your spouse's (husband or wife) wages, salaries, and commissions, and his or her net income from a business or farm	\$	_ \$
c.	Public assistance, welfare, AFDC, etc. (include spouse's)	\$	_ \$
d.	Your unemployment compensation	\$	_ \$
e.	Your spouse's unemployment compensation	\$	_ \$
f.	All other income you and your spouse received (include interest, dividends, rental property, income, gifts, scholarships, fellowships, etc.)	\$	_ \$
g.	TOTAL INCOME FOR YOU AND FOR YOUR	e	œ

		Office	Use		Only		٦
		a 1980				b 1981	7
а.	@@@@@@@@@@@	ϕ	e.	a.	<u></u>	<u> </u>	7
	@@@@@@@@@@@	ത ധമമരമെമെ	1		@@@@@@@@@@	<u> </u>	١
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	@	<u>@</u>			@@@@@@@@@@	<u> </u>	1
۰.	@@@@@@@@@@@	@@ @ @@@@@@@	f.	b.	<u></u>	0000000000	7
	@ ______\	ത നമാരത്തെയായ			@@@@@@@@@@	@@@@@@@@@@	ı
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	<u>@</u>	<u>@</u>			@@@@@@@@@@	<u> </u>	
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	ത നമാരത്താരത്ത		1		<u> </u>		
	<u> </u>				<u></u>		
1	@@@@@@@@@@@				@@@@@@@@@@		
	@@@@@@@@@@				<u> </u>		



71. At what age do you expect to ... (MARK ONE OVAL FOR EACH LINE)

			Don't expect							Age i	in ye	ars:			٠			
			to do this		Under 18		19	20	21	22	23	24	25	26	27	28		0 or
	_	Get married?																
		Have your first	•••• • •••••	••••	•••	• •••	· · · ·	• • • • • • • • • • • • • • • • • • • •						· · · ·	∪	···		_
	υ.	child?										_		٠.		$\overline{}$		_
	•	Start your first	••••	••••		· · · ·	••	• ••	· ···	••••			·	—	····	·	· · · · ·	_
	C.	· ·																
		regular (not summer) job?												_	_	$\overline{}$	_	_
	ي	Live in your		••••	•••							~	·	·	٠	O	O	_
	u.	own home or																
		apartment?			-	_						_	_	,-	$\overline{}$	$\overline{}$		$\overline{}$
	•	Finish your full-	••••		••• •••	• •••		• • • • • • • • • • • • • • • • • • • •							· · · · ·	···	· · · · ·	_
	e.	time education?				-		_			_	_	0	0	0	\circ	0	$\overline{}$
		time education			*	. –	. –		. –							–	•	_
72 .	This v	ear how often hav	e vou d	lone tl	he fo	llov	vine	th:	ings	eit	her	in (or o	ut o	of s	cho	ol?	
		K ONE OVAL FOR					_		Ū				few					
	\							Neve	r	Onc	e	ti	mes		Oft	en		
	a.	Spoken before an au	dience o	of 50 or	more	·					-							
		Helped plan for a lar																
		Explained or defend											•••		•••			
		issue of some impo	_			aı							=		¢			
	d.	Worked with a group	onap	roiect	_	-												
		with little adult su	pervisio	n									<u> </u>		≎			
	e.	Headed group proble	em-solvi	ng disc	ussio	ns				-			Ξ.,		=			
		Chaired a meeting																
73.		e following statem K ONE OVAL FOR				elf 1	true	or	fals	e?								
														True		False		
	а	I have been in seriou	is troub	le with	the la	าเบ							-	<u> </u>	-	<u> </u>	-	
		I am overweight																
		Others think of me a																
		I like to work hard in																
		I enjoy working for p																
	f.	I will be disappointe	-															
		• •		0				0										
74.		ften do you spend (K ONE OVAL FOR				ing	ac	tivi	ties	?								
					Rar	ely		Le	ss tha	ın		Once	or	I	Ever	y day		
		•			0	r			nce a			twic				most		
					nev			_	week	_		wee		_		day	_	
	a.	Spending time talking	ig with f	riends.		••••			<i>-</i>			J			=			
	b.	Reading for pleasure										=			=			
		Going out on dates																
	d.	Just driving or riding	garound	i														
		(alone or with frien																
		Thinking or daydrea:					•••••	•••••				–			••••			
	f.	Talking with your m																
		father													<u>-</u>			
	g.	Reading the front pa	ge of				344	^										
		the newspaper						بير							=			



75 .	During weekdays about how r (MARK ONE)	nany hours	per day	do you wa	tch TV?	
•	Don't watch TV during weekd	avs				
	Less than 1 hour					
	1 hour or more, less than 2			***************************************		
	2 hours or more, less than 3			•••••••••		
	3 hours or more, less than 4					
	4 hours or more, less than 5			•••••••••••••••••••••••••••••••••••••••		
	5 hours or more	•••••			0	
				•		
76.	Do you know how to (MAR	K ONE OV	AL FOR E	ACH LINE	E)	Not
						sure No
	a. Apply for an office job in a	big compan	y?	***************************************	o <u></u> o	0
	b. Find out about different k	inds of jobs?				0
	c. Arrange a bus, train or pla	ne trip to go	out of town	n?	<u>o.</u>	0
77.	How do you feel about each of (MARK ONE OVAL FOR EAC)	the follow H LINE)	ing stater	nents?		
		Agree			Disagree	No
	•	strongly	Agree	Disagree	strongly	opinion
	 a. I take a positive attitude 					
	toward myself	o	0	o		0
	b. Good luck is more			•		
	important than hard					
	work for success	o	0	0	0	0
	c. I feel I am a person				•	
	of worth, on an equal					
	plane with others	0	0	0	0	0
	d. I am able to do				••••••	
	things as well as most					
	other people	0	0		0	0
	e. Every time I try			••••••	••••••	
	to get ahead, something					
	or somebody stops me	o	0		0	0
	f. Planning only makes				•••••••••••••••••••••••••••••••••••••••	
	a person unhappy, since					
	plans hardly ever work					
	out anyway	0		0	0	0
	g. People who accept		•			
	their condition in					
	life are happier					
	than those who try					
	to change things	0	o	0	0	0
	h. On the whole, I					
	am satisfied with					
	myself	0	0	0	0	0
	i. What happens to me		- ,,.,	······································		
	is my own doing	0	O.		0	C
	j. At times I think I					
	am no good at all	0		0	C	0
	k. When I make plans, I					
	am almost certain I					
	can make them work		_			_
	l. I feel I do not have					
	much to be proud of					



QUESTIONS 78 THROUGH 81 ARE STRICTLY VOLUNTARY. WE HOPE YOU WILL ANSWER EVERY QUESTION, BUT YOU MAY SKIP ANY QUESTION YOU DO NOT WISH TO ANSWER.

		0 times	1-2 times	3-5 tim e s	6-9 times	10-19 tim e s	20-48 times	49 or more
	a. In your lifetime							
	b. During the last 12							
	months	······ =	c	c	≎	c	0	0
	c. During the last 30							
	days	<u>-</u>		=	⊃	c	c	0
	d. During your last year							
	of high school	=	o	0	○	0	o	0
79.	How frequently (if at all) have yo (MARK ONE)	u smoke	d cigaı	rettes d	luring (the pas	t thirty	days?
	Not at all					c		
	Less than 5 cigarettes per day							
	About one-half pack per day							
	About one pack per day							
	About one and one-half packs per							
	Two packs of cigarettes or more p							
80.		nave you RK ONE	t had a	lcohol (to drin	k (beer	, wine,	liquor
80 .	On how many occasions (if any) leadering the past thirty days? (MA Did not have alcoholic drink in the On one or two occasions	nave you RK ONE	t had a	lcohol (to drin	k (beer		liquor
	On how many occasions (if any) I during the past thirty days? (MA Did not have alcoholic drink in the On one or two occasions	nave you RK ONE ne last thi	t had a	lcohol (y have	k (beer		liquor
	On how many occasions (if any) I during the past thirty days? (MA Did not have alcoholic drink in the On one or two occasions	nave you RK ONE	thad a	lcohol (y have	k (beer		liquor
	On how many occasions (if any) I during the past thirty days? (MA Did not have alcoholic drink in the On one or two occasions	nave you RK ONE	t had a	lcohol (<u>y</u> have	k (beer		liquor
	On how many occasions (if any) I during the past thirty days? (MA Did not have alcoholic drink in the On one or two occasions	nave you RK ONE ne last thi	thad a	lcohol (<u>y</u> have	k (beer 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		liquor

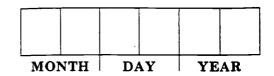


82. How important is each of the following to you in your life? (MARK ONE OVAL FOR EACH LINE)

		important	important	very important
а	. Being successful in my			
	line of work			
b	. Finding the right person to	************************		
	marry and having a happy			
	family life		0	0
С	. Having lots of money		 C	
ď	. Having strong friendships		 C	
e	Being able to find steady		←	
_	work		0	_
f.	Being a leader in my		······································	
	community		0	
g	Being able to give my	······	······································	
	children better opportunities	•		
	than I've had		0	
h	Living close to	··················		
	parents and relatives			. •
i.	Getting away from this	···············		
	area of the country			
i.		················	······································	
у.	and economic inequalities	_		_
k	Having children	······	O	
1.	Having leisure time to	················		
Do yo	enjoy my own interestsunderestsu	onditions? (MAF	RK ALL THAT A	APPLY)
Do yo a. b. c. d. e. f.	enjoy my own interests u have any of the following concept of the specific learning disability Visual handicap (not corrected by Hard of hearing	onditions? (MAF	RK ALL THAT A	APPLY)
Do yo a. b. c. d. e. f.	enjoy my own interests u have any of the following concept of the specific learning disability Visual handicap (not corrected by Hard of hearing	y glasses)	RK ALL THAT A	APPLY) O O O O O
Do yo a. b. c. d. e. f.	enjoy my own interests u have any of the following concept of the specific learning disability Visual handicap (not corrected by Hard of hearing	y glasses)	RK ALL THAT A	APPLY) O O O O O
Do yo a. b. c. d. e. f. g.	enjoy my own interests u have any of the following concept of the specific learning disability Visual handicap (not corrected by Hard of hearing	y glasses)icap	mits the kind or	APPLY)
Do you can be a be	enjoy my own interests u have any of the following concept of the specific learning disability Visual handicap (not corrected by the specific learning concept of the specific learning content of the specific learning disability	y glasses)icap	mits the kind or	APPLY)
Do you can be a second of the	enjoy my own interests u have any of the following concept of the specific learning disability Visual handicap (not corrected by Hard of hearing	y glasses)icap	mits the kind or	APPLY)
Do you can be a second of the	enjoy my own interests u have any of the following concept of the sability Visual handicap (not corrected by Hard of hearing	y glasses)icap	mits the kind or	APPLY)



86. What is your birthdate? (WRITE IN)



	\mathbb{C}
	\mathbb{C}
Office	\mathbb{C}
Use Only	ാഠമമരമെയെ
V,	೨೦ ೦೦೦೦೦೦೦೦
	@00 00000000

PLEASE FILL OUT THE TWO FORMS ON THE PAGE WHICH FOLLOWS. THESE FORMS ARE:

Information for Future Follow-Up: We will be contacting you from time to time to send newsletters and to talk to you again about two years from now. Please fill out the information form so that we will be able to reach you.

Permission Form: In order to complete our information about students, we need to obtain additional data from schools. The Permission Form will allow your school to give us the data.

We appreciate the time and effort you have given to completing this questionnaire and want to thank you very much for your help.



ID #:] – [-	

INFORMATION FOR FUTURE FOLLOW-UP

PRINT name, address, and the telephone number where you can most usually be reached during the coming year.

YOUR NAME:			TELEPH	HONE
ADDRESS:	·		AREA CODE	NUMBER
	STATE:	COUNTY:	ZIP _	
PRINT the name, addre	ess. and telephone number of your p	parents.		
PARENT'S NAME:			TELEPH	HONE
ADDRESS:			AREA CODE	NUMBER
CITY:	STATE:		ZIP	
	addresses of two other people who wi person who now lives with you.)	ll know where to get in	touch with you during	the coming ye
NAME:			TELEPH	IONE
			AREA CODE	NUMBER
CITY:	STATE:		ZIP	
NAME:			TELEPH	HONE
			TELEPH AREA CODE	
ADDRESS:			AREA CODE	NUMBER
ADDRESS:			AREA CODE	NUMBER
ADDRESS:	me (if you are married).		AREA CODE	NUMBER
ADDRESS: CITY: PRINT spouse's full name of the spouse's full name of the spouse of t	me (if you are married).		AREA CODE	NUMBER
ADDRESS: CITY: PRINT spouse's full name of the following a) Date of birth	me (if you are married). ME:		ZIP	NUMBER
ADDRESS: CITY: PRINT spouse's full nate of the spouse's FULL NATE of the following spouse is the following spouse.	me (if you are married). ME: g information about yourself.	(month)	ZIP	NUMBER

THANK YOU FOR YOUR COOPERATION

THIS INFORMATION WILL BE KEPT IN STRICT CONFIDENCE AND WILL BE USED ONLY FOR FUTURE FOLLOW-UPS IN THE HIGH SCHOOL AND BEYOND STUDY.



HIGH SCHOOL AND BEYOND

PERMISSION FORM

This form is to request your signed permission to have your school give us certain school record information and to obtain your social security number. The information will be used solely for purposes of this survey. We wish to thank you in advance for your help and cooperation.

School Record Information

Please give the HIGH SCHOOL AND BEYOND SURVEY a copy of my school transcript. The information to be given includes standard test scores, grade point averages and attendance records.

	PRINT Name Signed Above
	Street Address
	City/State/ Zip
	Social Security Account Number
In	accordance with the Privacy Act of 1974 (Public Law 93-579), please note:
1)	Disclosure of your social security account number is voluntary.
2)	This study is being conducted under the provisions of Public Law 20 USC 1221e-1. Research goals are the reason for this voluntary disclosure of your social security number.
	Social Security Account Number



Signature_

Method of Administration

O Group (not in school)

O In-person

Telephone

79

0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0		0
0	0	0	0	0		0
0	0		0	0		0
0	0		0	0		0
0	0	0	0	0		0
0	0	0	0	0		0
0	0	0	0	0	0	0
0	0	0	0	0	0	0

Appendix C:

NELS:88 1992 Dropout Questionnaire



NATIONAL EDUCATION LONGITUDINAL STUDY OF 1988

SECOND FOLLOW-UP

NOT CURRENTLY IN SCHOOL QUESTIONNAIRE

Prepared for the U.S. Department of Education National Center for Education Statistics

By the National Opinion Research Center (NORC)
A Social Science Research Center
at the University of Chicago

USES OF THE DATA

The data from the survey will be used by educators and by federal and state policy makers to address the important issues facing the nation's schools: educational standards, curriculum tracking, dropping out of school, the education of the disadvantaged, the needs of language minority students, incentives for attracting students to the study of science and mathematics, and the features of effective schools.

CONFIDENTIALITY

As a matter of policy, the National Center for Education Statistics is required to protect the privacy of individuals who participate in surveys. We want to let you know that:

- 1. Section 406 of the General Education Provisions Act (20-USC 1221e-1) and Public Law 100-297 allow us to ask you the questions in this questionnaire.
- 2. We are asking you these questions in order to gather information about what happens to students when they decide to leave school and make decisions about what they are going to do after leaving.
- 3. You may skip any questions you do not wish to answer; however, we hope you answer as many questions as you can.
- 4. Your responses will be combined with those of other respondents, and the answers you give will never be identified as yours.



The public reporting burden for this collection of information is estimated to average three hours (180 minutes), including one hour for the questionnaire, one and one-half hours for the Cognitive Test, and up to one-half hour for distributing materials, and giving instructions. Send comments regarding this burden estimate, or any other aspect of this collection of information, to: U.S. Department of Education, Information Management and Compliance Division, Washington, D.C. 20202-4561 and to the Office of Management and Budget, Paperwork Reduction Project, Washington, D.C. 20503.

The purpose of this survey is to collect information that will allow educators and policy makers to better understand the experiences individuals have in school as well as in the workplace.

This questionnaire is not a test. We hope you will answer each question truthfully, because we need your answer. You may skip any question you do not wish to answer.



BEST COPY AVAILABLE

GENERAL INSTRUCTIONS

PLEASE READ EACH QUESTION CAREFULLY.

It is important that you follow the directions for responding to each kind of question. These are:

A. CIRCLE ONE

What is the color of your eyes?

(CIRCLE ONE)

 Brown
 1

 Blue
 2

 Green
 3

 Another color
 4

If the color of your eyes is green, you would circle the number 3 as shown.

B. CIRCLE ONE ON EACH LINE

Do you plan to do any of the following next week?

(CIRCLE ONE ON EACH LINE)

Yes No Sure

b. Go to a base-ball game ... 1 ... 2 ... (3)

c. Stop by a friend's house 1 ... 2 ... 3

If you do not plan to rent a videotape, are not sure about going to a baseball game next week, and plan to stop by a friend's house, you would circle one item on each line as shown.



83

i

C. (QUESTION WITH A SKIP)

a. Do you ever eat chocolate?

	(CIRCLE ONE CATEGORY)
	Yes
	No
b.	Do you always brush your teeth after eating chocolate?
	(CIRCLE ONE CATEGORY)
	Yes 1
	No 2
c.	Last week, did you do any of the following?
	(CIRCLE ONE ON EACH LINE)
	Yes No
	Saw a play 2
	Went to a movie 2

Attended a sporting event $\dots 1 \dots 2$



I. ADDRESS INFORMATION

NAME:		
Last	First	Middle
ADDRESS:		
Number	Stree	t
Apartment Number		
City	State	ZIP Code
TELEPHONE: (Area Code Telephone Number	I do not have a telephone
ARENT/GUARDIAN OR	(S), MOTHER, OR FATHER, A STEP-PARENT WITH WHOM	NSWER FOR THE YOU LIVE MOST OF T
ARENT/GUARDIAN OR IME.	STEP-PARENT WITH WHOM	YOU LIVE MOST OF T
ARENT/GUARDIAN OR IME.	(S), MOTHER, OR FATHER, A STEP-PARENT WITH WHOM and telephone number the same	YOU LIVE MOST OF T
ARENT/GUARDIAN OR IME.	STEP-PARENT WITH WHOM	YOU LIVE MOST OF T
ARENT/GUARDIAN OR IME. Is your mother's address	STEP-PARENT WITH WHOM and telephone number the same	YOU LIVE MOST OF T
ARENT/GUARDIAN OR IME. Is your mother's address Yes	step-parent with whom and telephone number the same (CIRCLE ONE)	as yours? JESTION 2C ON PAGE



NAME:		
Last	First	Middle
ADDRESS:		
Nun	nber	Street
Apartment Number		
City	State	ZIP Code
TELEPHONE:	Area Code Telephone Nu	She does not have
What is your mothe	er's work phone number?	
What is your mother TELEPHONE:	er's work phone number? (mber
_	()	mber
TELEPHONE:	Area Code Telephone Nur	mber
TELEPHONE: She does not work I don't know the pho	Area Code Telephone Nur	
TELEPHONE: She does not work I don't know the pho	Area Code Telephone Nur	
TELEPHONE: She does not work I don't know the pho Is your father's add	Area Code Telephone Nur	
TELEPHONE: She does not work I don't know the pho Is your father's add	Area Code Telephone Nur	same as yours? TO QUESTION 3C ON PAGE 3



NAME:		
Last	First	Middle
ADDRESS:		
Nur	nber .	Street
Apartment Number		
City	State	ZIP Code
TELEPHONE:		He does not have
	Area Code Telepho	ne Number a telephone
What is your fathe	r's work phone number?	
TELEPHONE:	()	
	Area Code Telephone	Number
He does not work	1	
THE GOOD HOL WOLK .		
I don't know the pho		
I don't know the pho	one number 2	
I don't know the photon of the lease write in the does not live with y	one number 2 name, address, and telephon	
I don't know the photograph of the does not live with y	one number 2 name, address, and telephon ou and who will always know	w how to contact you.
I don't know the photograph of the does not live with y NAME:	name, address, and telephonyou and who will always known	w how to contact you.
I don't know the photograph of the does not live with y NAME: Last ADDRESS:	name, address, and telephonyou and who will always known	Middle
I don't know the photophology Please write in the does not live with y NAME: Last ADDRESS: Num	name, address, and telephonyou and who will always known	Middle



4B. What is your relationship to this person?

(CIRCLE ONE)

5A. What is your marital status?

(CIRCLE ONE)

Single, never married 01	-> SKIP TO QUESTION 5E ON PAGE 6
Married 02	-> GO TO QUESTION 5B
Divorced/separated	-> GO TO QUESTION 5C
Widowed	-> SKIP TO QUESTION 5E ON PAGE 6
Not married but living in a marriage-like relationship 05	-> SKIP TO QUESTION 5E ON PAGE 6
Other	-> SKIP TO QUESTION 5E ON PAGE 6

5B. When did you marry your current spouse? (WRITE IN BELOW)



5C. Is the address and telephone number of your spouse or ex-wife/husband the same as yours?

(CIRCLE ONE)



Last		First		Middle	
ADDRESS:					
Ŋ	lumber		Street		
Apartment Numb	er				
City		State		ZIP Code	
TELEPHONE:	(State		He/She does not h	
TIME HONE.	Area	a Code	Telephone Number		

Please fill in the name, address, and telephone number of your ex-wife/husband or current



5D.

II. YOUR EDUCATIONAL EXPERIENCES AND ACTIVITIES

5E .	What is today's d	late? (WRITE IN E	BELOW)					
	 Month	 						
	QUESTION 5F, LE HOPE YOU WILL QUESTION YOU I	ANSWER EVERY	QUESTION, BUT Y	AIRE, IS VOLUNTARY, W OU MAY SKIP ANY				
5F .	What is your soci	What is your social security number? (WRITE IN NUMBER BELOW)						
] - 🗆 🗆] - 🗆 🗆					
	WHEN ANSWERIN "SCHOOL" REFER DIPLOMA.	IG THE FOLLOW S TO A SCHOOL	ING QUESTIONS, P GRANTING OR LE	LEASE REMEMBER THAT ADING TO A HIGH SCHOOL				
	IT DOES NOT REFER TO A SCHOOL OR PROGRAM LEADING TO A GED OR HIC SCHOOL EQUIVALENCY DEGREE OR TO VOCATIONAL, TECHNICAL, BUSINES OR TRADE SCHOOL CERTIFICATION.							
6.	When did you last a (CIRCLE ONE MO	ittend school (a schoo NTH AND YEAR BE	ol granting or leading to	a high school diploma)?				
		<u>Month</u>		Year				
	January 01	May 05	September 09	1987 or before 01				
	February 02	June 06	October 10	198802				
	March03	July 07	November 11	1989 03				
	April 04	August 08	December 12	199004				
				199105				



199206

7.	What grade were you in then?
O	CIRCLE ONE
	8th grade 01 GO TO QUESTION 8
	9th grade 02 GO TO QUESTION 8
	10th grade 03 GO TO QUESTION 8
	11th grade 04 GO TO QUESTION 8
	12th grade 05 GO TO QUESTION 8
	No grade system used
8.	Did you pass that grade?
	CIRCLE ONE
	Yes 1
	No 2

9A. Here are some reasons other people have given for leaving school. Which of these would you say applied to you?

		Yes	No
a.	I got a job	. 1	2
ъ.	I didn't like school	1	2
c.	I couldn't get along with my teachers	1	2
d.	I couldn't get along with other students	1	2
e.	I wanted to have a family	1	2
f.	(FOR FEMALES ONLY) I was pregnant	1	2
g.	I became the father/mother of a baby	1	2
h.	I had to support my family	1	2
i.	I was suspended from school	1	2
j. .	I did not feel safe at school	1	2
k.	I wanted to travel	1	2
1.	My friends had dropped out of school	1	2
m.	I had to care for a member of my family	1	2
n.	I was expelled from school	1	2
0.	I felt I didn't belong at school	1	2
p.	I couldn't keep up with my schoolwork	1	2
q.	I was getting poor grades/failing school	1	2
r.	I got married or planned to get married	1	2
s.	I changed schools and didn't like my new school	1	2
t.	I couldn't work and go to school at the same time	1	2
u.	I had a drug or alcohol problem	1	2
v.	Other (DESCRIBE BELOW)	1	2



_	-			
	· · · · · · · · · · · · · · · · · · ·			
Before you <i>last</i> left other than illness?	school, did you ever le	ave school for <u>more tha</u>	<u>n a month</u> for a reaso	
		(CIRCLE ONE)		
Yes		1 -> GO TO (QUESTION 10B	
No		2> SKIP TO	QUESTION 14A ON	
When was the very first time you left school for more than a month? (CIRCLE ONE MONTH AND YEAR BELOW)				
	<u>Month</u>		Year	
January 01	May 05	September 09	1987 or before	
January UI	•			
February 02	June 06	October 10	1988	
•	June 06	October 10 November 11		
February 02 March 03	June 06 July 07		1989	
February 02	June 06 July 07	November 11	1989	
February 02 March 03	June 06 July 07	November 11	1988	
February 02 March 03 April 04	June 06 July 07 August 08	November 11	1989	
February 02 March 03 April 04	June 06 July 07 August 08	November 11 December 12	1989	
February 02 March 03 April 04 When did you return	June 06 July 07 August 08 n to school? (CIRCL)	November 11 December 12	1989	
February 02 March 03 April 04	June 06 July 07 August 08 n to school? (CIRCLI	November 11 December 12 E ONE MONTH AND Y	1989	
February 02 March 03 April 04 When did you return January 01	June 06 July 07 August 08 n to school? (CIRCLI Month May 05	November 11 December 12 E ONE MONTH AND Y September 09	1989	



12A.	Did you leave school a second time for more than a month for a reason other than illness?					
	(CIRCLE ONE)					
	Yes 1 -> GO TO QUESTION 12B					
	No	• • • • • • • • • • • • • • • • • • • •	2 -> SKIP T	O QUESTION 14A		
12B.	When did you leave	(CIRCLE ONE MO	ONTH AND YEAR BELO	OW)		
		Month		<u>Year</u>		
	January 01	May 05	September 09	1987 or before 01		
	February 02	June 06	October 10	1988 02		
	March 03	July 07	November 11	1989 03		
	Ap r il 04	August 08	December 12	1990 04		
				1991 05		
				1992 06		
13A.	Did you return to sc	hool again?	(CIRCLE O)	TO.		
	(CIRCLE ONE)					
				> GO TO QUESTION 13B		
	No	• • • • • • • • • • • • • • • • • • • •	2 -	> SKIP TO QUESTION 14A		
13B.	When did you return	? (CIRCLE ONE MO	ONTH AND YEAR BEL	OW)		
		Mon	<u>th</u>	Year		
	January 01	May 05	September 09	1987 or before 01		
	February 02	June 06	October 10	1988 02		
	March 03	July 07	November 11	1989 03		
	April 04	August 08	December 12	1990 04		
				1991 05		
				1992 06		
14A.	Did you attend school	during the 1990-91 s	chool year? (CIRCLE ONE)			
	Yes		1 -> GO TO	QUESTION 14B ON PAGE 11		
				TO QUESTION 15 ON PAGE 11		



About how many school days did you miss during the 1990-91 school year? (If you left school during that year, count only the days you missed before you left.) (WRITE IN BELOW).
days
What is the name and location of the last school you attended? (WRITE IN BELOW)
Name of School
City & State
Did you attend this school during the 1989-90 school year?
(CIRCLE ONE)
Yes 1
No 2
I was not in school in 1989-90
On the whole, do you feel that leaving school was a good decision for you?
(CIRCLE ONE)
Yes 1
No 2
Don't know 3
Please explain why you feel that way. (WRITE IN BELOW)



18. How much do you agree with the following statements about the school you left?

		Strongly agree	Agree	Disagree	Strongly disagree
a.	There was real school spirit	1	2	3	4
ъ.	Students made friends with students of other racial and ethnic groups	1	2	3	4
C.	The teaching was good	1	. 2	3	4
d.	Teachers were interested in students	1	. 2	3	4
e.	Disruptions by other students got in the way of my learning	1	. 2	3	. 4
f.	I didn't feel safe at this school	1	. 2	3	. 4
g.	Fights often occurred between different racial or ethnic groups	1	. 2	3	. 4
b.	There were many gangs in school	1	. 2	3	. 4



19. How many times did the following things happen to you during the *last* semester or term you *completed* in school?

		Never	1-2 times	3-6 times	7-9 times	10-15 times	Over 15 times
a.	I was late for school	00	01	02	. 03	04	. 05
b.	I cut or skipped classes	00	01	02	. 03	04	. 05
c.	I missed a day of school	00	01	02	. 03	04	. 05
d.	I got in trouble for not following school rules	00	01	02	. 03	04	. 05
e.	I was put on an in- school suspension	00	01	02	. 03	04	. 05
f.	I was suspended or put on probation from school	00	01	02	. 03	04	. 05
g.	I was transferred to another school for disciplinary reasons	00	01	02	. 03	04	. 05
h.	I was arrested	00	01	02	. 03	04	. 05
i.	I spent time in a juvenile home/detention center	00	01	02	. 03	04	. 05



20. In the last high school you attended, which of the following best describes the type of program you were in?

(CIRCLE ONE)
a. Never attended high school
b. General high school program
c. College prep, academic, or specialized academic (such as Science or Math)
d. Vocational, technical, or business and career
Industrial arts/Technology education
Agricultural occupations04
Business or office occupations
Marketing or Distributive education
Health occupations
Home economics occupations
Consumer and homemaking education
Technical occupations 10
Trade or industrial occupations
e. Other specialized high school program (such as Fine Arts)
f. Special education program
g. Don't know

h. Alternative, Stay-in-School, or Dropout



Did anyone from your school do any of the following the last time you stopped going to school?

(CIRCLE ONE ON EACH LINE)

		Yes	No
a.	Offered to send me to another school	1	 . 2
b.	Offered to put me in a special program	. 1	 . 2
C.	Offered special tutoring	. 1	 . 2
d.	Offered to help me make up work I missed	. 1	 . 2
e.	Offered to help me with personal problems	. 1	 . 2
f.	Told me I could come back if I kept a certain grade point average	. 1	 . 2
g.	Told me I could come back if I didn't miss school so often	. 1	 . 2
h.	Told me I could come back if I followed school discipline rules	. 1	 . 2
i.	Tried to talk me into staying	. 1	 . 2
j.	Told me I couldn't come back	. 1	 . 2
k.	Expelled or suspended me	. 1	 . 2
1.	Called or visited my home	. 1	 2



21.

22. Did your parents or guardians do any of the following the last time you stopped going to school?

		Yes	No	
a.	Offered to send me to another school	1	2	•
Ъ.	Offered to put me in a special program	1	2	
C.	Offered to arrange for special tutoring	1	2	
d.	Offered to help me make up work I missed	1 .	2	
e.	Offered to help me with personal problems	1 .	2	
f.	Tried to talk me into staying in school	1 .	2	
g.	Told me it was "OK" to leave	1 .	2	
h.	Told me they were upset	1 .	2	
i.	Punished me for leaving school	1 .	2	
j.	Told me it was my decision to make	1 .	2	
k.	Called my principal/teacher	.1 .	2	
1.	Called a school counselor	.1 .	2	
m.	Offered to arrange for outside counseling for me (with a psychologist or social worker)	.1 .	2	
Sinc or tr	e leaving school, have you enrolled in an educational incade school, or a college?	stitutio	n, such as a vocatio	nal
	(CIRCLE Y	es or	NO ON EACH LIN	Œ)
		Yes	No	
a.	Technical, vocational, or trade school	1	2	
Ь.	Two-year junior/community college: technical, vocational, or trade program	1	2	
c.	Two-year junior/community college: academic program	1	2	
d.	Four-year college or university	1	2	
e.	GED program	1	2	



24. In the past 2 years, did any of the following things happen to you?

		Yes	No
a.	I looked into an alternative school	1	2
b.	I saw a counselor/social worker	. 1	2
C.	I went to a youth center or outreach program	1	2
d.	I went to family counseling	1	2
e.	I did work for my religious group	1	2
f.	I was in a drug rehabilitation program	. 1	2
g.	I was in an alcohol rehabilitation program	. 1	2
h.	I failed a competency test required for high school graduation	. 1	2
i.	I was held back a grade in school	. 1	2
•	769.4	_	_



The next few questions have to do with <u>alternative programs</u> in schools. Students in alternative programs take courses or receive special services that are different from the courses and services that most students get.

A GED program is an alternative program ONLY IF it involves services or courses that are not available to most students.

An alternative program can be part of a regular high school or it can exist by itself. Examples of alternative programs are: a school-within-a-school, a program for teenage parents, a dropout prevention program, a street academy, or a high school re-entry program.

25.	Have you ever partic	cipated in an alternati		LE ONE)	
	Yes			-> GO TO QUESTION 26A	
	No		2	-> SKIP TO QUESTION 31 ON PA	GE 20
26A.	When did you <i>enter</i> (CIRCLE ONE FOR	the most recent altern R THE MONTH AND	native program in which YEAR BELOW)	you have participated?	
		Month		Year	
	January 01	May 05	September 09	1987 or before 01	
	February 02	June 06	October 10	1988 02	
	March 03	July 07	November 11	1989 03	
	April 04	August 08	December 12	1990 04	
				1991 05	
				1992 06	
26B.	Are you still enrolled	l in this program?			
	,		(CIRCI	LE ONE)	
	Yes		1	-> SKIP TO QUESTION 27 ON PA	GE 19
	No, I left befor	e completing the prog	ram 2	-> GO TO QUESTION 26C ON PA	GE 19
	No, I complete	d the program	3	> GO TO QUESTION 26C ON PA	GE 19



26C. When did you leave or complete the most recent alternative program? (CIRCLE ONE MONTH AND YEAR BELOW)

		Month		<u>Year</u>
Jan	uary 01	May 05	September (09 1987 or before 01
Feb	ruary 02	June 06	October 1	10 1988
Maı	rch 03	July 07	November 1	11 198903
Apr	il 04	August 08	December 1	12 1990 04
				1991 05
				1992 06
Whi	ich of the followi	ng people referred ye	ou to this alternative	program?
			(CIRCLE	ONE ON EACH LINE)
			,	Yes No
a.	Your parent(s)	•••••	• • • • • • • • • • • • • • • • • • • •	.12
) .	Your brother(s))/sister(s)	•••••	.12
2.	A teacher	• • • • • • • • • • • • • • • • • • • •	••••••	.12
i.	A school princi	pal	••••••	.12
).	A school couns	elor	• • • • • • • • • • • • • • • • • • • •	.12
•	A friend	•••••	• • • • • • • • • • • • • • • • • • • •	.12
ζ.	A relative	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	.12
1.	Your minister,	priest, or rabbi	• • • • • • • • • • • • • • • • • • • •	.12
i .	A social worker	•	• • • • • • • • • • • • • • • • • • • •	.12
	An adult friend	or acquaintance out	side of school	.12
,			• • • • • • • • • • • • • • • • • •	.1 2



29. Have you received or did you receive any of the following services from this program?

		Yes	No		Program does/did not offer
	a.	Special instructional programs 1	. 2		3
	b.	Tutoring by teachers	. 2	•••••	3
	c.	Tutoring by other students 1	. 2	•••••	3
	d.	Incentives or rewards for attendance or classroom performance	. 2	•••••	3
	e.	Individual or group counseling 1	. 2	•••••	3
	f.	Career counseling 1	2	•••••	3
	g.	Job placement assistance 1	2	•••••	3
	h.	Health care or health care referrals	2		3
	i.	Childcare or nurseries for your children 1	2	••••••	3
30.	Alto	gether, in how many alternative programs have you participate	d?		
		(C	IRCI	LE ONE)	
		1		. 1	
		2		. 2	
		3 - 4		. 3	
		5 or more	••••	. 4	
31.	Do y	ou plan to get a GED, high school diploma, or its equivalent?	ONE))	
		I have a GED or			
		other equivalent	·> G	O TO QUESTIO	N 32 ON PAGE 21
		Yes 2 -	·> S]	KIP TO QUESTI	ION 33A ON PAGE 21
		No 3 -	·> SI	KIP TO QUESTI	ION 35 ON PAGE 22



32. When did you receive your GED, or equivalent? (WRITE IN BELOW)

	19	-> SKIP TO QUESTION 35 ON PAGE 22
Month	Year	

33A. Are you currently taking a class to prepare for the GED examination?

(CIRCLE ONE)

Yes 1	> SKIP TO QUESTION 34
No 2	-> GO TO QUESTION 33B

33B. Do you plan to do either of the following?

(CIRCLE ONE)

Go back to school to	Yes	No
get a high school diploma?	1	2
Enroll in a class to		
prepare for taking the GED		
or other equivalency test?	1	2

34. About when do you expect to receive a high school diploma, or to take the examination for the GED or other high school equivalency exam? (WRITE IN DATE OR CIRCLE "1" BELOW)

Don't know 1



35. How often do you spend time on the following activities?

	·	Never/ rarely	Less than once a week	Once or twice a week	Every day or almost every day
a.	Using personal computers, not including playing video/computer games	1	2	3	4
b.	Working on hobbies, arts, or crafts on your own	r 1	2	3	4
C.	Participating in religious activities	1	2	3	4
d.	Participating in youth group or recreational programs .	s 1	2	3	4
e.	Doing volunteer or community service	1	2	3	4
f.	Driving or riding around (alone or with friends)	1	2	3	4
g.	Talking or doing things with your friends	1	2	3	4
h.	Talking or doing things with your mother or father.	1	2	3	4
i.	Talking or doing things with other adults	1	2	3	4
j.	Taking classes (music, art, language, dance)	1	2	3	4
k.	Taking sports lessons	1	2	3	4
l.	Participating in sports	1	2	3	4



III. YOUR PLANS FOR THE FUTURE

36. How important is each of the following to you in your life?

0

		Not important	Somewhat important	Very important
a.	Being successful in my line of work	-	-	-
ь.	Finding the right person to marry and having a happy family life	. 1	2	3
C.	Having lots of money	. 1	2	3
d.	Having strong friendships	. 1	2	3
e.	Being able to find steady work	. 1	2	3
f.	Helping other people in my community	. 1	2	3
g.	Being able to give my children better opportunities than I've had	. 1	2	3
h.	Living close to parents and relatives	. 1	2	3
i.	Getting away from this community	. 1	2	3
j.	Working to correct social and economic inequalities	. 1	2	3
k.	Having children	. 1	2	3
1.	Having leisure time to enjoy my own interests	. 1	2	3
m.	Getting away from my parents	. 1	2	3
n.	Becoming an expert in my field of work	. 1	2	3
о.	Getting a good education	. 1	2	3

37. How far in school do you think your father and your mother want you to go? (BE SURE TO ANSWER BOTH A AND B BELOW FOR PARENTS WITH WHOM YOU LIVE OR WITH WHOM YOU HAVE REGULAR CONTACT).

(IN EACH COLUMN, CIRCLE THE ONE HIGHEST NUMBER THAT APPLIES)

A. Father (or male guardian)	B. Mother (or female guardian)
Does not apply	00
Less than high school graduation 01	01
High school graduation only or GED or its equivalent only	02
VOCATIONAL, TRADE, OR BUSINESS SCHOOL AFTER	HIGH SCHOOL
Less than two years of school 03	03
Two years or more of school 04	04
A degree from a vocational, trade, or business school	05
COLLEGE PROGRAM	
Less than two years of college 06	06
Two or more years of college (including two-year degree)	07
Finish college (four- or five-year degree) 08	
GRADUATE OR PROFESSIONAL SCHOOL	
Master's degree or equivalent 09	09
Ph.D., M.D., or other professional degree	10
Don't know	



38. As things stand now, how far in school do you think you will get?

(CIRCLE THE ONE HIGHEST NUMBER THAT APPLIES) High school graduation only 02 **VOCATIONAL, TRADE, OR BUSINESS SCHOOL AFTER HIGH SCHOOL COLLEGE PROGRAM** GRADUATE OR PROFESSIONAL SCHOOL Ph.D., M.D., or other professional degree 10 Have any of the following people talked to you about continuing your education? (CIRCLE ONE ON EACH LINE) Yes No a. Ъ. Your brother(s)/sister(s) 2 A teacher 1 2 C. d. A school principal 2 A school counselor 2 e. A friend 1 2 f. A relative 1 2 g.



h.

i.

į.

39.

40A.

Which of the categories below comes closest to describing the job or occupation that you expect or plan to have when you are 30 years old? Even if you are not sure, circle your best guess.

(CIRCLE ONLY <u>ONE</u>)

FARMER, FARM MANAGER 01
FULL-TIME HOMEMAKER 02
LABORER such as construction worker, car washer, garbage collector, farm worker
MANAGER such as sales manager, office manager, school administrator, retail buyer, restaurant manager, government administrator
MILITARY such as career officer or enlisted person in the Armed Forces
OFFICE WORKER such as data entry clerk, bank teller, bookkeeper, secretary, word processor, mail carrier, ticket agent
OPERATOR of machines or tools, such as meat cutter, assembler, welder, taxicab/bus/truck driver
OWNER of a small business or restaurant, contractor
PROFESSIONAL such as accountant, registered nurse, engineer, banker, librarian, writer, social worker, actor, athlete, artist, politician, but not including school teacher
PROFESSIONAL such as minister, dentist, doctor, lawyer, scientist, college teacher
PROTECTIVE SERVICE such as police officer, firefighter, detective, sheriff, security guard
SALES such as sales representative, advertising or insurance agent, real estate broker
SCHOOL TEACHER such as elementary, junior high, or high school, but not college
SERVICE WORKER such as hair stylist, practical nurse, child care worker, waiter, domestic, janitor
TECHNICAL such as computer programmer, medical or dental technician, draftsperson
TRADESPERSON such as baker, auto mechanic, housepainter, plumber, phone/cable installer, carpenter 16
NOT PLANNING TO WORK
WILL BE IN SCHOOL 18
OTHER



40B. Do you feel that you have enough skills right now for the job or career that you see yourself holding 5 years from now?

(CIRCLE ONE)

No, I will need additional job training/apprenticeship
No, I will need additional work experience/on-the-job-training
No, I will need to go to a two- or four-year college or university
No, I will need to go to a vocational or trade school
Yes, I have enough skills 5

40C. How much education do you think you need to get the job you expect to have when you are 30 years old?

(CIRCLE ONLY ONE)

No high school
Some high school 01
High school diploma or GED or its equivalent 02
Less than two years of vocational, trade, or business school
Two years or more of vocational, trade, or business school
A degree from a vocational, trade, or business school
Some college education
2 year college degree
4 or 5 year college degree
Graduate degree (Master's or Ph.D.) 09
Professional degree (J.D. or M.D.) 10
Not planning to work



IV. MONEY AND WORK

In this section we ask you about the kinds of jobs you have had, the hours you worked and your income from these jobs, and the tie between your training and education and your work. Your answers will help us interpret the results of this survey.

41.	Wheth	ner or not you already have a job, were you looking for a job last week?
		(CIRCLE ONE)
		Yes 1 -> GO TO QUESTION 42
		No
42.	Hav	ve you done any of the following in the last week to find a job?
		(CIRCLE ONE ON EACH LINE)
		Yes No
	a.	Checked with state employment agency
	b.	Checked with private employment agency
	C.	Checked with military recruiter
	ď.	Checked directly with employer 2
	e.	Checked with friends or relatives 2
	f.	Placed or answered ads in newspaper 2
	g.	Looked in the newspaper classified ads
	h.	Checked with school employment service 1 2
	i.	Checked with a community college or university employment service
	j.	Other

NOW SKIP TO QUESTION 44A ON PAGE 29



43.	Why weren't you looking for	a job last week?	(If mo	ore than one rea	son, circle the main reason.)
				(CIRC	CLE ONE)
	I already have a job	• • • • • • • • • • • • • • • • • • • •			01
	I'd like to go back to	school, full-time			02
	I have to take care of	of my children/fam	ily		03
	I have applied for jo	bs but was not hire	ed	• • • • • • • • • • • • • • • • • • • •	04
	The jobs I think I co	ould get I don't war	nt		05
	I don't need the mor	ney		• • • • • • • • • • • • • • • • • • • •	06
	I don't like to work				07
	No jobs are available	:			08
	I lack the necessary	skills to get a job.			09
	Other (SPECIFY BE	LOW)			10
44A.	How many jobs have you held	d since you last lef	t high	school?	
		(C	IRCL	E ONE)	
	None		. 00	SKIP TO QUE	STION 48A ON PAGE 40
	One			*	
	Two		. 02	GO TO QUES	ΠΟΝ 44B
	Three		. 03	GO TO QUES	TION 44B
	Four		. 04	GO TO QUEST	FION 44B
	Five or more		. 05	GO TO QUEST	ΓΙΟΝ 44B
				-	
44B.	Please mark a box for each n	onth during which	ı you	worked at all (fi	ıll- or part-time or were in the
	military) since you left high s	chool.	•	•	The same of word in the
•	<u>1990</u> .	<u>1991</u>			1992
	□ June	☐ January		July	☐ January
	□ July □ August	☐ February		August	☐ February
	☐ September	□ March □ April		September October	□ March □ April
	□ October	☐ May		November	□ April □ May
	□ November	□ June		December	· ,
	☐ December				
				1 1 0	



NEXT WE WOULD LIKE TO ASK YOU ABOUT TWO JOBS YOU HAVE HAD:

- 1. YOUR CURRENT JOB OR, IF YOU ARE NOT PRESENTLY EMPLOYED, YOUR MOST RECENT JOB, AND
- 2. YOUR FIRST JOB AFTER LEAVING HIGH SCHOOL.

FIRST COMPLETE QUESTION 45, PARTS A THROUGH P, FOR YOUR CURRENT OR MOST RECENT JOB, AND THEN COMPLETE ALL OF QUESTION 46 FOR YOUR FIRST JOB AFTER LEAVING HIGH SCHOOL.

IF YOU HAVE HAD ONLY ONE JOB SINCE LEAVING SCHOOL, YOU WILL COMPLETE ONLY QUESTION 45 FOR THAT ONE JOB.

IF YOU ARE OR HAVE BEEN IN THE MILITARY, CONSIDER YOUR ENTIRE MILITARY EXPERIENCE AS ONE JOB.



114

45. CURRENT OR, IF NOT CURRENTLY EMPLOYED, MOST RECENT JOB

IF YOU HAVE (OR MOST RECENTLY HAD) TWO JOBS AT THE SAME TIME, ANSWER THE QUESTIONS BELOW FOR THE JOB YOU HAVE HAD THE LONGEST.

Which of the categories below comes closest to describing your current or, if presently unemployed, most recent job? Even if you are not sure, circle your best guess.

(CIRCLE ONE)



45B.	What kind of job or occupation do you have? (WRITE IN BELOW)
45C.	What kind of business or industry is this job in? (WRITE IN BELOW)
45D.	What are your main activities or duties on this job? (WRITE IN BELOW)
•	
45E.	When did you start working at this job? (WRITE IN BELOW) 19 MONTH YEAR
45F.	Do you still have this job? (CIRCLE ONE)
	Yes
15G.	When did you leave this job? (WRITE IN BELOW) 19 MONTH YEAR
15 H .	Why did you leave this job?
	(CIRCLE THE <u>ONE</u> MOST IMPORTANT REASON)
	Job ended (temporary or seasonal job, laid off, or fired)01
	School-related reasons (graduated, school started, school year ended)
	Quit because job, hours, or pay, etc., unsatisfactory
	Moved elsewhere
	Health-related reasons (illness, injury, pregnancy)
	Other (WRITE IN BELOW)



	(CIRCLE ONE)
	Yes
	No 2
45J.	How much do/did you earn per hour when you first started this job?
	(CIRCLE ONE)
	Less than \$4.25
	\$4.25 - 6.00
	\$6.01 - 8.00
	\$8.01 - 10.00
	\$10.01 - 12.00
	\$12.01 - 14.00
	\$14.01 - 16.00
	\$16.01 or more
45K.	How much do you earn per hour currently, or did you earn just before you left this job? (CIRCLE ONE)
	Less than \$4.25
	\$4.25 - 6.00
	\$6.01 - 8.00
	\$8.01 - 10.00
	\$10.01 - 12.00
	\$12.01 - 14.00
	\$14.01 - 16.00
	\$16.01 or more 08

Were you without a job AND looking for work right after you left this job?



45I.

45L.	About how many hours a week did or do you usually work in this job? (WRITE IN BELOW)
	Hours Per Week:
45M.	How did you find this job?
	(CIRCLE THE <u>ONE</u> MOST IMPORTANT CATEGORY)
	School employment or placement service
	Public employment service
	Private employment agency
	Newspaper advertisement
	Checked with employer directly
	Through a relative 06
	Through a friend 07
	Civil Service application
	Union registration 09
	Other (WRITE IN BELOW)
45N.	In this job are/were you
	(CIRCLE ONE)
	An employee of a COMPANY or BUSINESS? 01
	An employee of a NON-PROFIT organization or institution? 02
	A GOVERNMENT employee (federal, state, local)? 03
	Self-employed? 04
	Working FOR PAY in your family's business or farm? 05
	Working WITHOUT PAY in your family's business or farm? 06
	Working WITHOUT PAY in a VOLUNTEER JOB? 07



450.	How	did	vou	learn	to	do	this	job?
-------------	-----	-----	-----	-------	----	----	------	------

(CIRCLE ONE ON EACH LINE)

	Yes	S No
a.	In one or more classes in high school	2
Ъ.	In a vocational, trade, business, or other career training school	2
C.	In an apprenticeship or government training program	2
d.	In a junior/community college, or 4-year college or university	2
e.	In the Armed Forces	2
f.	A co-worker trained me 1	2
g.	I learned by myself	2
h.	In a union-sponsored training program 1	2
i.	In an employer-sponsored training program 1	2
j.	I learned at a previous job	2
k.	Other (DESCRIBE BELOW)	2

45P. Have you held any other jobs since you left school?

(CIRCLE ONE)

res	1 -> GO TO QUESTION 46 ON PAGE 36
No	2 -> SKIP TO QUESTION 47 ON PAGE 40



119

46. FIRST JOB <u>AFTER LEAVING HIGH SCHOOL</u>.

IF YOU HAD TWO JOBS AT THE SAME TIME, ANSWER THE QUESTIONS BELOW FOR THE JOB YOU HAD THE LONGEST.

Which of the categories below comes closest to describing your first job after high school? Even if you are not sure, circle your best guess.

(CIRCLE ONE)

FARMER, FARM MANAGER
FULL-TIME HOMEMAKER 02
LABORER such as construction worker, car washer, garbage collector, farm worker
MANAGER such as sales manager, office manager, school administrator, retail buyer, restaurant manager, government administrator
MILITARY such as career officer or enlisted person in the Armed Forces
OFFICE WORKER such as data entry clerk, bank teller, bookkeeper, secretary, word processor, mail carrier, ticket agent
OPERATOR of machines or tools, such as meat cutter, assembler, welder, taxicab/bus/truck driver
OWNER of a small business or restaurant, contractor 08
PROFESSIONAL such as accountant, registered nurse, engineer, banker, librarian, writer, social worker, actor, athlete, artist, politician, but not including school teacher
PROFESSIONAL such as minister, dentist, doctor, lawyer, scientist, college teacher
PROTECTIVE SERVICE such as police officer, firefighter, detective, sheriff, security guard
SALES such as sales representative, advertising or insurance agent, real estate broker
SCHOOL TEACHER such as elementary, junior high, or high school, but not college
SERVICE WORKER such as hair stylist, practical nurse, child care worker, waiter, domestic, janitor
TECHNICAL such as computer programmer, medical or dental technician, draftsperson
TRADESPERSON such as baker, auto mechanic, housepainter, plumber, phone/cable installer, carpenter 16
OTHER (WRITE IN BELOW)



46B.	When did you start working at this job? (WRITE IN BELOW)
	19 MONTH YEAR
46C.	When did you leave this job?
	_ 19 MONTH YEAR
46D.	Why did you leave this job?
	(CIRCLE THE <u>ONE</u> MOST IMPORTANT REASON)
	Job ended (temporary job, laid off, or fired) 01
	School-related reasons (graduated, school
	started, school year ended)
	Quit because job, hours, or pay, etc., unsatisfactory 03
	Found a better job or was promoted
	Moved elsewhere
	Health-related reasons (illness, injury, pregnancy) 06 Other (WRITE IN BELOW) 07
46E.	Were you without a job AND looking for work right after you left this job? (CIRCLE ONE) Yes
	No 2
46F.	How much did you earn per hour when you first started this job?
	(CIRCLE ONE)
	Less than \$4.25
	\$4.25 - 6.00
	\$6.01 - 8.00
	\$8.01 - 10.00 04
	\$ 10.01 - 12.00
	\$12.01 - 14.00
	\$14.01 - 16.00
	\$16.01 or more



46G. How much did you earn just before you left this job?

TE IN BELOW)
PORTANT CATEGORY)
CHIMIL CHIEGORI)
ORIANI CATEGORI)
·
·



46J.	In t	his job are/were you		
		(CIRC)	LE O	NE)
		An employee of a COMPANY or BUSINESS?	01	
		An employee of a NON-PROFIT organization or institution?	02	
		A GOVERNMENT employee (federal, state, local)?	03	
		Self-employed?	04	
		Working FOR PAY in your family's business or farm?	05	
		Working WITHOUT PAY in your family's business or farm?	06	
		Working WITHOUT PAY in a VOLUNTEER JOB?	07	
46 K .	How	v did you learn to do this job? (CIRCLE	ONE	ON EACH LINE)
			Yes	No
	a.	In one or more classes in high school	1	2
	ъ.	In a vocational, trade, business, or other career training school	1	2
	C.	In an apprenticeship or government training program	1	2
	d.	In a junior/community college, or 4-year college or university	1	2
	e.	In the Armed Forces	1	2
	f.	A co-worker trained me	1	2
	g.	I learned by myself	1	2
	h.	In a union-sponsored training program	1	2
	i.	In an employer-sponsored training program	1	2
	j.	I learned at a previous job	1	2
	k.	Other (DESCRIBE BELOW)	1	2



47. How much of the money you earn at your current job is spent on each of the categories listed below? (If you are currently unemployed, answer for the last job you had.)

(CIRCLE ONE ON EACH LINE)

		(.2 On Brieff Brits)	•
	None	of it	Some of it	Most of it
a.	To buy clothes or other things	1	2	3
ъ.	To go out	1	2	3
C.	To pay for gas and other car expenses	1	2	3
d.	To pay for rent	1	2	3
e.	To purchase food	1	2	3
f.	To pay for my future education	1	2	3
g.	To buy alcoholic beverages	1	2	3
h.	To buy illegal drugs	1	2	3
Hav	e you participated in a state- or union-spon (Cl	RCLE ONE)		ON PAGE 41
	Yes, I am <u>currently</u> participating in an apprenticeship	. 2 -> SKIP	TO QUESTION 49A	ON PAGE 41
	Yes, I participated in an apprenticeship in the past	. 3 -> GO T	O QUESTION 48B	
Whe circl	n did you complete the apprenticeship? (If e "1" below.)	you did not co	omplete the apprentice	ship,
	_ 19	_ YEAR		



48A.

48B.

I did not complete the apprenticeship 1

49A.	Have you participated in a government (federal, state, or local) job training program?
	(CIRCLE ONE)
	No
	Yes, I am <u>currently</u> participating in such a program
	Yes, I participated in such a program in the past 3 -> GO TO QUESTION 49B
49B.	When did you complete the program? (If you did not complete the program, circle "1" below.)
	_ 19 MONTH YEAR
	I did not complete the program
50A.	Have you taken any courses by mail or television?
	(CIRCLE ONE)
	Yes
	No 2 -> SKIP TO QUESTION 51A
50B.	When did you first start taking courses by mail or television?
	MONTH YEAR
51A.	Since leaving high school, have you served (or are you serving) in the regular Armed Forces, the Reserves the National Guard, or the ROTC?
	(CIRCLE ONE)
	Yes
	No



	(CIRCLE ONE)
	No, and I don't plan to enlist
	No, but I plan to try to enlist soon
	Yes, I have tried to enlist and was not accepted 3 SKIP TO QUESTION 57 ON PAGE 44
	Yes, and I am waiting for an answer
	Yes, and I have been accepted
52A.	In which branch of the Armed Forces did you serve (are you serving)?
	(CIRCLE ONE)
	Regular Armed Forces (Army, Navy, Air Force, Marines)
	Coast Guard 2
	National Guard or Reserves
	ROTC4
52B.	When did you begin active duty? (WRITE IN BELOW)
	_ 19 MONTH YEAR
53A.	Have you received (or are you receiving) four or more weeks of specialized schooling while in the Armed Forces?
	(CIRCLE ONE)
	Yes 1 -> GO TO QUESTION 53B
	No
53B.	What is the name of the specialized schooling program in which you spent/will spend the longest period of time? (PLEASE PRINT AND DO NOT ABBREVIATE)
	NAME OF PROGRAM:

Since leaving high school, have you tried to enlist in any branch of the Armed Forces?



51B.

54. Have you taken any courses while in the Armed Forces that...

		(CIRCLE ONE ON EACH	LINE)
		Yes	No
	a.	Prepared you for the high school equivalency test? 1	. 2
	b.	Prepared you for equivalency tests that can be taken for college credit?	. 2
	c.	Were college-sponsored courses which gave college credits?	. 2
55A.	Arc	re you <i>currently</i> on active duty?	
		(CIRCLE ONE)	
		Yes	6
		No 2 -> GO TO QUESTION 551	В
55B.	Wi	Then did you leave? (WRITE IN BELOW)	
		_ 19 YEAR	
56.	Wł	hat is/was your <u>main reason</u> for joining the Armed Forces?	
		(CIRCLE ONE)	
		a. To serve my country	
		b. I needed a job2	
		c. To receive training for future jobs	
		d. To receive money for further education	
		e. Other reason5	



V. YOUR OPINIONS ABOUT YOURSELF AND YOUR ATTITUDES

57. How do you feel about each of the following statements?

		Strongly agree	Agree	Disagree	Strongly disagree
a.	I feel good about myself.	1	2	3	4
ъ.	I don't have enough control over the direction my life is taking	1	2	3	4
C.	In my life, good luck is more important than hard work for success	1	2	3	4
d.	I feel I am a person of worth, the equal of other people	1	2	3	4
e.	I am able to do things as well as most other people	1	2	3	4
f.	Every time I try to get ahead, something or somebody stops me				
g.	My plans hardly ever work out, so planning only makes me unhappy	1	2	3	4
h.	On the whole, I am satisfied with myself	1	2	3	4
i.	I feel useless at times	1	2	3	4
j.	At times, I think I am no good at all	1	2	3	4
k.	When I make plans, I am almost certain I can make them work	1	2	3	
1.	I feel I do not have much to be proud of				4
m.	Chance and luck are very important for what happens in my life	1			4



Think about how you see your future. What are the chances that . . .

(CIRCLE ONE ON EACH LINE)

		Very low	Low	About fifty-fifty	High	Very high
a.	You will graduate from high school?	1	2	3	. 4	. 5
b.	You will go to college?	1	2	3	. 4	. 5
c.	You will have a job that pays well?	1	2	3	. 4	. 5
d.	You will be able to own your own home?	1	2	3	. 4	. 5
e.	You will have a job that you enjoy doing?	1	2	3	.4	. 5
f.	You will have a happy family life?	1	2	3	. 4	. 5
g.	You will stay in good health most of the time?	1	2	3	. 4	. 5
h.	You will be able to live wherever you want in the country?	1	2	3	. 4	5
i.	You will be respected in your community?	1	2	3	. 4	. 5
j.	You will have good friends you can count on?	1	2	3	. 4	. 5
k.	Life will turn out better for you than it has for your					
,	parents?	. 1	2	3	. 4	. 5
1.	Your children will have a better life than you had?	1	2	3	. 4	. 5



58.

THE FOLLOWING QUESTIONS ARE IMPORTANT IN ORDER TO UNDERSTAND HOW YOUR RELATIONSHIPS RELATE TO YOUR LIFE. LIKE ALL ITEMS IN THIS QUESTIONNAIRE, THEY ARE VOLUNTARY. WE HOPE YOU WILL ANSWER EVERY QUESTION, BUT YOU MAY SKIP ANY QUESTION YOU DO NOT WISH TO ANSWER.

59 .	Но	w many of your friends		(CIRCLE (ONE ON EA	ACH LINE)	
			None of them	A few of them	Some of them	Most of them	All of
		opped out of school hout graduating?			<u> </u>		them
		ve no plans to go to college?				. 4	· ·
		n to have a regular full- e job after high school?	.1				
	d. Pla	n to attend a two-year communi lege or technical school?	ty				
	e. Pla	n to attend a four-year ege or university?					
60.		g your close friends, how import					
				(CIRCLE O	NE ON EA	CH LINE)	
			Not at	ali	Somewha	nt	Very
			import	tant	importan	it	importa
	a.	Attend classes regularly?	1	•••••	2	• • • • • • • • • • • • • • • • • • • •	3
	b.	Study?					
	c.	Play sports?	1	• • • • • • • • • • • • • • • • • • • •	2		3
	d.	Get good grades?	1		2	• • • • • • • • • • • • • • • • • • • •	3
	e.	Be popular/well-liked by other	rs? 1	• • • • • • • • • • • • • • • • • • • •	2	• • • • • • • • • • • • • • • • • • • •	3
	f.	Finish high school?	1	• • • • • • •	2	• • • • • • • • • • • • • • • • • • • •	3
	g.	Have a steady boyfriend/girlfriend?	1		2		3
	h.	Continue their education past high school?	1	•••••	2	• • • • • • • • • • • • • • • • • • • •	3
	i.	Participate in religious activities?	1	• • • • • • • •	2	• • • • • • • • • • • • • • • • • • • •	3



60. (Cont.) Among your close friends, how important is it to . . .

				Not at a importa		Somewi importa		Ve imp	ry ortant
	k.	Have a regular job?		1		2		• • • • • • • •	3
	1.	Get together with friend	ls?	1		2			3
	m.	Go to parties?		1	• • • • • • • •	2			3
	n.	Have sexual relations?		1		2			3
	0.	Use drugs?		1		2	• • • • • • •		3
	p.	Drink alcoholic beverage	es?	1		2			3
	q.	Make money?		1	•••••	2	• • • • • • •	• • • • • • • •	3
61.	A. Ho	w many of your friends be	long to a gr	ing?					
						(CIRC	LE ONE)		
		None of them	• • • • • • • • •				. 1		
		Some of them					. 2		
		Most of them	•••••	•••••	· · · · · · · · · · · · · · · · · · · ·	• • • • • • • • • • • • • • • • • • • •	. 3		
61]	B. Do	you belong to a gang?				(CIRCI	LE ONE)		
		Yes				• • • • • • •	. 1		
		No	• • • • • • • •	• • • • • • •		• • • • • • •	. 2		
62.	At v	what age do you expect to.	••	(CIRCL)	E ONE ON	EACH LI	NE)		
			Don't expect to do this	Have already done this	Under 18	18-21	22-25	26-29	30 or older
a.	Get man	ried?	01	. 02	03	04	05 .	06	07
b.	Have yo	ur first child?	01	. 02	03	04	05 .	06	07
C.		ur first regular (not summer) job?	01	. 02	03	04	05	06	07
d.	Live in y home or	our own apartment?	01	. 02	03	04	05	06	07
e.	Finish yo educatio	our n?	01	. 02	03	04	05	0 6	07



QUESTIONS 63-69, LIKE ALL ITEMS IN THIS QUESTIONNAIRE, ARE VOLUNTARY. WE HOPE YOU WILL ANSWER EVERY QUESTION, BUT YOU MAY SKIP ANY QUESTION YOU DO NOT WISH TO ANSWER. THE FOLLOWING QUESTIONS ARE IMPORTANT IN ORDER TO UNDERSTAND HOW YOUR RELATIONSHIPS RELATE TO YOUR OTHER EXPERIENCES.

63.	Did your current spouse leave high school before graduating?
•	(CIRCLE ONE)
	I am not currently married
	No, he/she is currently attending high school
	No, he/she graduated from high school
	No, he/she graduated from high school and is attending college or vocational/technical school 4
	Yes, he/she left high school before graduating 5
64.	In your opinion, how important is it to be married before having sexual intercourse?
	(CIRCLE ONE)
	Not important at all 1
	Somewhat important
	Very important
65.	Would you consider having a child if you weren't married?
	(CIRCLE ONE)
	No 1
	Maybe 2
	Yes
	Don't know
66.	Do you have any children of your own?
O	(CIRCLE ONE)
	No, I don't
	No, but I am expecting one 2 -> SKIP TO QUESTION 69 ON PAGE 49
	Yes, I do



67.	Wh	at are their birthdates? (WRITE IN BELOW)			
		Youngest child	19	_ /ear	
		Oldest child M	19 onth Y	_ 	
68.	Hov	w often do the following people help care for you	ur youngest chile	d?	
		•	(CIRCLE ON	E ON EACH LINE)	
		Never	-	ome of he time	Most of the time
	a.	You 0		1	2
	ъ.	The child's other parent/step-parent 0		1	2
	c.	The child's grandparent 0		1	2
	d.	Another relative (sister, uncle, aunt, cousin) 0		1	2
	e.	A friend 0		1	2
	f.	A neighbor 0		1	2
	g.	A day care center or preschool 0		1	2
	h.	A babysitter at your home or at the babysitter's home 0	•••••	1	2
69 .	Whi	ich of the following best describes your relations	ship with the fat	her/mother of your y	oungest child
			(CI	RCLE ONE)	
		We are married and living together		01	
		We are married and not living together	• • • • • • • • • • • • • • • • • • • •	02	
		We are divorced/legally separated		03	
		We are living together but not married		04	
		We are dating	• • • • • • • • • • • • • • • • • • •	05	
		He/she is no longer living	• • • • • • • • • • • • • • • • • • • •	06	
		We see each other occasionally			
		We don't see each other any more			



QUESTIONS 70-75, LIKE ALL ITEMS IN THIS QUESTIONNAIRE, ARE VOLUNTARY. WE HOPE YOU WILL ANSWER EVERY QUESTION, BUT YOU MAY SKIP ANY QUESTION YOU DO NOT WISH TO ANSWER.

70. How many cigarettes do you usually smoke in a day?

	(CIRCLE ONE)
I don't smoke at all	00
Less than 1 cigarette per day	01
1 to 5 cigarettes a day	02
About 1/2 pack a day	03
More than 1/2 pack but less than 2 packs a day	04
Two packs a day or more	05

IN THE QUESTIONS THAT FOLLOW, "ALCOHOLIC BEVERAGES" INCLUDES BEER, WINE, WINE COOLERS, AND LIQUOR.

71. On how many occasions (if any) have you had alcoholic beverages to drink?

(CIRCLE ONE ON EACH LINE)

		0 Occasions	1-2 Occasions	3-19 Occasions	20+ Occasions
a.	In your lifetime	0	1	2	3
b.	During the last 12 months	0	1	2	3
c.	During the last 30 days	0	1	2	3

72. Think back over the LAST TWO WEEKS. How many times have you had five or more drinks in a row? (A "drink" is a glass of wine, a bottle of beer, a shot glass of liquor, or a mixed drink).

(CIRCLE ONE)

None
Once 02
Twice 03
Three to five times
Six to nine times
Ten or more times



73. On how many occasions (if any) have you used marijuana (pot) or hashish (hash, hash oil)?

(CIRCLE	ONE	ON	EACH	LINE)
---------	-----	----	------	------	---

	(0 Occasions	1-2 Occasions	3-19 Occasions	20+ Occasions
a.	In your lifetime	0	1	2	3
b.	During the last 12 months	0	1	2	3
C.	During the last 30 days	0	1	2	3

74. On how many occasions (if any) have you taken cocaine in any form (including crack)?

(CIRCLE ONE ON EACH LINE)

		0 Occasions	1-2 Occasions	3-19 Occasions	20+ Occasions
a.	In your lifetime	0	1	2	3
b.	During the last 12 months	0	1	2	3
C.	During the last 30 days	0	1	2	3

75. In the last semester or term you completed in school, on how many occasions (if any) were you under the influence of the following on school grounds?

		0 Occasions	1-2 Occasions	3-19 Occasions	20+ Occasions
a.	Alcohol	0	1	2	3
ъ.	Marijuana or hashish	0	1	2	3
c.	Cocaine (including crack)	0	1	2	3



VI. YOUR FAMILY

Yes

76A. Which of the following people live in the same household with you?

(CIRCLE ONE ON EACH LINE)

No

		140
	a.	Father 2
	b.	Stepfather
	C.	Other adult male (foster father, guardian, other)
	d.	Mother 2
	e.	Stepmother 2
	f.	Other adult female (foster mother, guardian, other)
	g.	Your husband/wife 2
	h.	Your boyfriend/girlfriend 2
76B.	How	many of the following people live in the same household with you?
		(CIRCLE ONE ON EACH LINE)
		None One Two Three Four Five Six or more
		None One Two Three Four Five Six or more
		·
	a.	Brother(s) (including adopted, step- or half-) 00 01 02 03 04 05 06
	b.	Sister(s) (including adopted,
	o.	step- or half-)
	c.	Your child or children 00 01 02 03 04 05 06
	d.	Grandparent(s)
	e.	Other relative(s)
		(under 18) 00 01 02 03 04 05 06
	f.	Other relative(s) (over 18)
	~	
	g.	Other non-relative(s) (under 18)
	h.	Other non-relative(s)
		(over 18)



77.	Do you babysit or take care of your own child, younger brothers or sisters, or other younger relatives
	(CIRCLE ONE)
	Yes
	No
78.	About how many hours each day are you responsible for their care?
	(CIRCLE ONE)
	Less than 1 hour
	1 hour, less than 3 hours
	3 hours, less than 5 hours
	5 hours, less than 7 hours
	7 hours, less than 10 hours
	10 hours or more a day 06
79. ()	The last year that you were in school, about how many school days did you miss in a typical month because of taking care of your own child, younger brothers or sisters, or other younger relatives?
	(CIRCLE ONE)
	None 0
	1-2 days
	3-6 days
	7-9 days
	10 days or more



80. Lots of things happen in families that may affect young people. In the last 2 years, have any of the following happened to your family?

		Yes	No
a.	My family moved to a new home	. 1	2
b.	My parents got divorced or separated	. 1	2
C.	One of my parents got married or remarried	. 1	2
d.	One of my parents lost his/her job	. 1	2
e.	One of my parents started to work	. 1	2
f.	One of my parents got a better job	. 1	2
g.	I became seriously ill or disabled	. 1	2
h.	One of my parents died	. 1	2
i.	A close relative died	. 1	2
j.	One of my unmarried sisters got pregnant	. 1	2
k.	One of my brothers or sisters dropped out of school	. 1	2
1.	My family was on welfare	. 1	2
m.	My family went off welfare	. 1	2
n.	A family member became seriously ill or disabled	. 1	2
о.	A member of my family used illegal drugs	. 1	2
p.	A member of my family spent time in a drug/alcohol rehabilitation program	. 1	2
q.	A member of my family was the victim of a crime	1	2



ANSWER QUESTIONS 81 AND 82 ONLY IF YOU CURRENTLY LIVE WITH YOUR PARENT OR GUARDIAN. IN THESE QUESTIONS, "GUARDIAN(S)" MAY INCLUDE FOSTER PARENTS, LEGAL GUARDIANS, OR OTHER OLDER ADULTS LIVING IN YOUR HOUSEHOLD, SUCH AS GRANDPARENTS, WHO ARE RESPONSIBLE FOR YOU.

81. In your family, who makes most of the decisions on each of the following topics?

My						
		My parent(s)/ guardian(s) decide them- selves	parent(s)/ guardian(s) decide after discussing it with me	We decide together after discussing it	I decide after discussing it with my parent(s)/ guardian(s)	I decide by myself
a.	How late you can stay out	1	2	3	4	. 5
b.	When you can use the car	1	2	3	4	. 5
C.	Whether you can have a job	1	2	3	4	. 5
d.	How you spend your money	1	2	3	4	. 5
e.	Whether you can drink alcohol in front of them	1	2	3	4	. 5
f.	Whether you can drink alcohol when you are at parties/social gatherings without them	1	2	3	4	. 5
g.	If privileges should be taken away because you used alcohol or drugs	1	2	3	4	. 5
h.	Whether you should go to college or vocational technical school	/	2	3	4	. 5



82. How true are the following statements for you and your parent(s)/guardian(s)?

		False	Mostly false	More false than true	More true than false	Mostly true True
a.	My parent(s)/guardian(s) trust me to do what they expect without checking up on me	. 01	02	03	04	05 06
b.	I often do not know WHY I am supposed to do what my parent(s)/ guardian(s) tell me to do.	. 01	02	03	04	05 06
C.	I often count on my parent(s)/guardian(s) to solve many of my problems for me	. 01	02	03	04	05 06
d.	I think that I will be a source of pride to my parent(s)/guardian(s) in the future	. 01	02	03	04	. 05 06
e.	My parents/guardians get along well with each other	. 01	. 02	03	04	. 05 06
f.	When I grow up and have a family, it will be similar to my own	. 01	. 02	03	04	. 05 06



	Did jou run away non none for a week of more at any time and and two years.
	(CIRCLE ONE)
	Yes
	No 2
84.	How old were you when you were first left alone for one week or longer without others adults in the household? (If you have never been left alone for one week or longer, circle "1" below.) (WRITE IN BELOW)
	_ YEARS OLD
	I have never been left alone for a week or longer
85.	How many times have you moved since January 1, 1988?
	(CIRCLE ONE)
	None 1
	1 time
	2 times 3
	3 or more times 4
86.	How many times have you changed schools since January 1, 1988? (DO NOT count changes that occurred as a result of promotion to another grade level or a move from a middle school building to a high school building in the same district.)
	(CIRCLE ONE)
	None 1
	1 time
	2 times 3
	3 or more times 4



NOTE: The following two questions concern the basic right of self-expression. Your answers will help us interpret the results of the survey. We hope you will answer both questions, but you may leave them blank.

87.	Do you think of yourself as a religious person?
	(CIRCLE ONE)
	Yes, very
	Yes, somewhat 2
	No, not at all
88.	In the past year, about how often have you attended religious services?
	(CIRCLE ONE)
	More than once a week
	About once a week
	Two or three times a month
	About once a month
	Several times a year or less



VII. LANGUAGE USE

89.	Is F	English your native language	(the first lan	guage you learned	to speak when yo	u were a child)?		
		(CIRCLE ONE)						
		Yes		1 -> SKIP T	O PAGE 62			
		No	• • • • • • • • • •	2 -> GO TO	QUESTION 90			
90.		often do you use your native ANY EXAMPLE DOES NOT			RCLE "Does not a	apply")		
				(CIRCLE ONE C	N EACH LINE)			
			Always or most of the time	About half of the time Some	etimes Never	Does not apply		
	a.	Your mother?	1	2 3	3 4	5		
	b.	Your father?	1	2 3	3 4	5		
	C.	Your brothers and sisters?	1	2 3	3 4	5		
	d.	Your friends?	1	2 3	4	5		
	e.	Your spouse?	1	2 3	4	5		
91 .	How well do you do the following? (CIRCLE ONE ON EACH LINE)							
			Very well	Well	Not well	Not at all		
	a.	Understand spoken English	1	2	3	4		
	b.	Speak English	1	2	3	4		
	C.	Read English	1	2	3	4		
	đ.	Write English	1	2	2	4		



92A.	Wh	en you were in school, did you ever receive	special help in	reading, writing, or spe	aking English?		
			(CIRCLE (ONE)			
		Yes	1 ->	GO TO QUESTION 92	ВВ		
		No	2 ->	SKIP TO QUESTION	93		
92B.	Wa	s the special help in the form of	(CIRCLI	E ONE ON EACH LINE	7)		
				Yes No	-)		
	a.	Individual (one-to-one) tutoring?	•	-1-			
	ъ.	A small group?	• • • • • • • • • • • • • • • • • • • •	12			
	c.	A large group other than your regular cla	ss?	12			
	d.	English as a Second Language?		12			
	e.	Bilingual education?		12			
92C.	How clas	How much have your English skills improved in the following areas because you participated in special classes or activities? (CIRCLE ONE ON EACH LINE)					
			ot at ill	Somewhat	A Great Deal		
	a.	Understanding spoken English 1	ι	2	3		
	ъ.	Speaking English 1	ι	2	3		
	C.	Reading English	ι	2	3		
	d.	Writing English 1	·	2	3		
93.	Thin knov	nking back to when you last left school, do y wledge of the English language?	you feel that you	ı might have stayed in s	chool if you had better		
				(CIRCLE ONE)			
		Yes	• • • • • • • • • • • • •	1			
		No	• • • • • • • • • • • • • • • • • • • •	2			



94. How much of a problem do you feel your understanding of the English language is or would be in the following situations?

		No problem at all	Somewhat of a problem	A major problem
a.	Obtaining good grades in high school	1	2	3
b.	Getting hired for a job that you really want	1	2	3
C.	Getting higher pay in a job	1	2	3
d.	Applying to a four-year college	1	2	3
e.	Applying to a two-year community/junior college	1	2	3
f.	Applying to a vocational, technical, trade, or business school	1	2	3
g.	Getting accepted at a four- year college	1	2	3
h.	Getting accepted at a two-year community/junior college	1	2	3
i.	Getting accepted at a vocational, technical, business, or trade school .	1	2	3
j.	Getting good grades in college	1	2	3
k.	Getting good grades in vocational, technical, business, or trade school.	1	2	. 3



PERMISSION FORM

This form is to request your signed permission to have the last school you attended give us a copy of your high school transcripts. The information will be used solely for the purposes of this survey. We wish to thank you in advance for your help and cooperation.

SCHOOL RECORD INFORMATION

Please give the NELS:88 Second Follow-Up a copy of my school transcript. The information to be given includes standard test scores, grade point averages, and attendance records.

PRINT		
NAME		
Street Address_		
City/State/		
ZIP		
	Signature	

THANK YOU FOR YOUR COOPERATION.



Listing of NCES Working Papers to Date

Please contact Ruth R. Harris at (202) 219-1831 if you are interested in any of the following papers

Number	<u>Title</u>	Contact
94-01 (July)	Schools and Staffing Survey (SASS) Papers Presented at Meetings of the American Statistical Association	Dan Kasprzyk
94-02 (July)	Generalized Variance Estimate for Schools and Staffing Survey (SASS)	Dan Kasprzyk
94-03 (July)	1991 Schools and Staffing Survey (SASS) Reinterview Response Variance Report	Dan Kasprzyk
94-04 (July)	The Accuracy of Teachers' Self-reports on their Postsecondary Education: Teacher Transcript Study, Schools and Staffing Survey	Dan Kasprzyk
94-05 (July)	Cost-of-Education Differentials Across the States	William Fowler
94-06 (July)	Six Papers on Teachers from the 1990-91 Schools and Staffing Survey and Other Related Surveys	Dan Kasprzyk
94-07 (Nov.)	Data Comparability and Public Policy: New Interest in Public Library Data Papers Presented at Meetings of the American Statistical Association	Carrol Kindel
95-01 (Jan.)	Schools and Staffing Survey: 1994 Papers Presented at the 1994 Meeting of the American Statistical Association	Dan Kasprzyk
95-02 (Jan.)	QED Estimates of the 1990-91 Schools and Staffing Survey: Deriving and Comparing QED School Estimates with CCD Estimates	Dan Kasprzyk
95-03 (Jan.)	Schools and Staffing Survey: 1990-91 SASS Cross- Questionnaire Analysis	Dan Kasprzyk
95-04 (Jan.)	National Education Longitudinal Study of 1988: Second Follow-up Questionnaire Content Areas and Research Issues	Jeffrey Owings
95-05 (Jan.)	National Education Longitudinal Study of 1988: Conducting Trend Analyses of NLS-72, HS&B, and NELS:88 Seniors	Jeffrey Owings



<u>Number</u>	<u>Title</u>	Contact
95-06 (Jan.)	National Education Longitudinal Study of 1988: Conducting Cross-Cohort Comparisons Using HS&B, NAEP, and NELS:88 Academic Transcript Data	Jeffrey Owings
95-07 (Jan.)	National Education Longitudinal Study of 1988: Conducting Trend Analyses HS&B and NELS:88 Sophomore Cohort Dropouts	Jeffrey Owings
95-08 (Feb.)	CCD Adjustment to the 1990-91 SASS: A Comparison of Estimates	Dan Kasprzyk
95-09 (Feb.)	The Results of the 1993 Teacher List Validation Study (TLVS)	Dan Kasprzyk
95-10 (Feb.)	The Results of the 1991-92 Teacher Follow-up Survey (TFS) Reinterview and Extensive Reconciliation	Dan Kasprzyk
95-11 (Mar.)	Measuring Instruction, Curriculum Content, and Instructional Resources: The Status of Recent Work	Sharon Bobbitt & John Ralph
95-12 (Mar.)	Rural Education Data User's Guide	Samuel Peng
95-13 (Mar.)	Assessing Students with Disabilities and Limited English Proficiency	James Houser
95-14 (Mar.)	Empirical Evaluation of Social, Psychological, & Educational Construct Variables Used in NCES Surveys	Samuel Peng
95-15 (Apr.)	Classroom Instructional Processes: A Review of Existing Measurement Approaches and Their Applicability for the Teacher Follow-up Survey	Sharon Bobbitt
95-16 (Apr.)	Intersurvey Consistency in NCES Private School Surveys	Steven Kaufman
95-17 (May)	Estimates of Expenditures for Private K-12 Schools	Stephen Broughman
95-18 (Nov.)	An Agenda for Research on Teachers and Schools: Revisiting NCES' Schools and Staffing Survey	Dan Kasprzyk
96-01 (Jan.)	Methodological Issues in the Study of Teachers' Careers: Critical Features of a Truly Longitudinal Study	Dan Kasprzyk



Number	<u>Title</u>	Contact
96-02 (Feb.)	Schools and Staffing Survey (SASS): 1995 Selected papers presented at the 1995 Meeting of the American Statistical Association	Dan Kasprzyk
96-03 (Feb.)	National Education Longitudinal Study of 1988 (NELS:88) Research Framework and Issues	Jeffrey Owings
96-04 (Feb.)	Census Mapping Project/School District Data Book	Tai Phan
96-05 (Feb.)	Cognitive Research on the Teacher Listing Form for the Schools and Staffing Survey	Dan Kasprzyk
96-06 (Mar.)	The Schools and Staffing Survey (SASS) for 1998-99: Design Recommendations to Inform Broad Education Policy	Dan Kasprzyk
96-07 (Mar.)	Should SASS Measure Instructional Processes and Teacher Effectiveness?	Dan Kasprzyk
96-08 (Apr.)	How Accurate are Teacher Judgments of Students' Academic Performance?	Jerry West
96-09 (Apr.)	Making Data Relevant for Policy Discussions: Redesigning the School Administrator Questionnaire for the 1998-99 SASS	Dan Kasprzyk
96-10 (Apr.)	1998-99 Schools and Staffing Survey: Issues Related to Survey Depth	Dan Kasprzyk
96-11 (June)	Towards an Organizational Database on America's Schools: A Proposal for the Future of SASS, with comments on School Reform, Governance, and Finance	Dan Kasprzyk
96-12 (June)	Predictors of Retention, Transfer, and Attrition of Special and General Education Teachers: Data from the 1989 Teacher Followup Survey	Dan Kasprzyk
96-13 (June)	Estimation of Response Bias in the NHES:95 Adult Education Survey	Steven Kaufman
96-14 (June)	The 1995 National Household Education Survey: Reinterview Results for the Adult Education Component	Steven Kaufman



Number	<u>Title</u>	Contact
96-15 (June)	Nested Structures: District-Level Data in the Schools and Staffing Survey	Dan Kasprzyk
96-16 (June)	Strategies for Collecting Finance Data from Private Schools	Stephen Broughman
96-17 (July)	National Postsecondary Student Aid Study: 1996 Field Test Methodology Report	Andrew G. Malizio
96-18 (Aug.)	Assessment of Social Competence, Adaptive Behaviors, and Approaches to Learning with Young Children	Jerry West
96-19 (Oct.)	Assessment and Analysis of School-Level Expenditures	William Fowler
96-20 (Oct.)	1991 National Household Education Survey (NHES:91) Questionnaires: Screener, Early Childhood Education, and Adult Education	Kathryn Chandler
96-21 (Oct.)	1993 National Household Education Survey (NHES:93) Questionnaires: Screener, School Readiness, and School Safety and Discipline	Kathryn Chandler
96-22 (Oct.)	1995 National Household Education Survey (NHES:95) Questionnaires: Screener, Early Childhood Program Participation, and Adult Education	Kathryn Chandler
96-23 (Oct.)	Linking Student Data to SASS: Why, When, How	Dan Kasprzyk
96-24 (Oct.)	National Assessments of Teacher Quality	Dan Kasprzyk
96-25 (Oct.)	Measures of Inservice Professional Development: Suggested Items for the 1998-1999 Schools and Staffing Survey	Dan Kasprzyk
96-26 (Nov.)	Improving the Coverage of Private Elementary- Secondary Schools	Steven Kaufman
96-27 (Nov.)	Intersurvey Consistency in NCES Private School Surveys for 1993-94	Steven Kaufman



<u>Number</u>	<u>Title</u>	Contact
96-28 (Nov.)	Student Learning, Teaching Quality, and Professional Development: Theoretical Linkages, Current Measurement, and Recommendations for Future Data Collection	Mary Rollefson
96-29 (Nov.)	Undercoverage Bias in Estimates of Characteristics of Adults and 0- to 2-Year-Olds in the 1995 National Household Education Survey (NHES:95)	Kathryn Chandler
96-30 (Dec.)	Comparison of Estimates from the 1995 National Household Education Survey (NHES:95)	Kathryn Chandler
97-01 (Feb.)	Selected Papers on Education Surveys: Papers Presented at the 1996 Meeting of the American Statistical Association	Dan Kasprzyk
97-02 (Feb.)	Telephone Coverage Bias and Recorded Interviews in the 1993 National Household Education Survey (NHES:93)	Kathryn Chandler
97-03 (Feb.)	1991 and 1995 National Household Education Survey Questionnaires: NHES:91 Screener, NHES:91 Adult Education, NHES:95 Basic Screener, and NHES:95 Adult Education	Kathryn Chandler
97-04 (Feb.)	Design, Data Collection, Monitoring, Interview Administration Time, and Data Editing in the 1993 National Household Education Survey (NHES:93)	Kathryn Chandler
97-05 (Feb.)	Unit and Item Response, Weighting, and Imputation Procedures in the 1993 National Household Education Survey (NHES:93)	Kathryn Chandler
97-06 (Feb.)	Unit and Item Response, Weighting, and Imputation Procedures in the 1995 National Household Education Survey (NHES:95)	Kathryn Chandler
97-07 (Mar.)	The Determinants of Per-Pupil Expenditures in Private Elementary and Secondary Schools: An Exploratory Analysis	Stephen Broughman
97-08 (Mar.)	Design, Data Collection, Interview Timing, and Data Editing in the 1995 National Household Education Survey	Kathryn Chandler



<u>Number</u>	<u>Title</u>	Contact
97-09 (Apr.)	Status of Data on Crime and Violence in Schools: Final Report	Lee Hoffman
97-10 (Apr.)	Report of Cognitive Research on the Public and Private School Teacher Questionnaires for the Schools and Staffing Survey 1993-94 School Year	Dan Kasprzyk
97-11 (Apr.)	International Comparisons of Inservice Professional Development	Dan Kasprzyk
97-12 (Apr.)	Measuring School Reform: Recommendations for Future SASS Data Collection	Mary Rollefson
97-13 (Apr.)	Improving Data Quality in NCES: Database-to-Report Process	Susan Ahmed
97-14 (Apr.)	Optimal Choice of Periodicities for the Schools and Staffing Survey: Modeling and Analysis	Steven Kaufman
97-15 (May)	Customer Service Survey: Common Core of Data Coordinators	Lee Hoffman
97-16 (May)	International Education Expenditure Comparability Study: Final Report, Volume I	Shelley Burns
97-17 (May)	International Education Expenditure Comparability Study: Final Report, Volume II, Quantitative Analysis of Expenditure Comparability	Shelley Burns
97-18 (June)	Improving the Mail Return Rates of SASS Surveys: A Review of the Literature	Steven Kaufman
97-19 (June)	National Household Education Survey of 1995: Adult Education Course Coding Manual	Peter Stowe
97-20 (June)	National Household Education Survey of 1995: Adult Education Course Code Merge Files User's Guide	Peter Stowe
97-21 (June)	Statistics for Policymakers or Everything You Wanted to Know About Statistics But Thought You Could Never Understand	Susan Ahmed
97-22 (July)	Collection of Private School Finance Data: Development of a Questionnaire	Stephen Broughman



Number	<u>Title</u>	Contact
97-23 (July)	Further Cognitive Research on the Schools and Staffing Survey (SASS) Teacher Listing Form	Dan Kasprzyk
97-24 (Aug.)	Formulating a Design for the ECLS: A Review of Longitudinal Studies	Jerry West
97-25 (Aug.)	1996 National Household Education Survey (NHES:96) Questionnaires: Screener/Household and Library, Parent and Family Involvement in Education and Civic Involvement, Youth Civic Involvement, and Adult Civic Involvement	Kathryn Chandler









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